

=> b reg
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STRUCTURE FILE UPDATES: 20 FEB 2008 HIGHEST RN 1004854-20-9
 DICTIONARY FILE UPDATES: 20 FEB 2008 HIGHEST RN 1004854-20-9

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<http://www.cas.org/support/stngen/stndoc/properties.html>

=> d que sta 19
 L5 STR

Hy^Cb^Hy
 1 2 3

NODE ATTRIBUTES:
 DEFAULT MLEVEL IS ATOM
 GGCAAT IS UNS AT 2
 DEFAULT ECLLEVEL IS LIMITED
 ECOUNT IS E4 C E2 N AT 1
 ECOUNT IS E3 C E1 N E1 O AT 3

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 3

STEREO ATTRIBUTES: NONE
 L7 11618 SEA FILE=REGISTRY ABB=ON PLU=ON NC2NC2/ES AND NCOC2/ES
 L9 2527 SEA FILE=REGISTRY SUB=L7 SSS FUL L5

100.0% PROCESSED 11618 ITERATIONS 2527 ANSWERS
 SEARCH TIME: 00.00.01

=> b hcap
 FILE 'HCAPLUS' ENTERED AT 13:42:30 ON 21 FEB 2008
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FILE COVERS 1907 - 21 Feb 2008 VOL 148 ISS 8
 FILE LAST UPDATED: 20 Feb 2008 (20080220/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

-> d bib abs hitrn fhitstr l13 tot

[illegible]

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

[illegible]

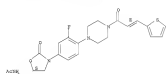
1.1.2 ASSOCIATION OF 1 INCUBATED CORRELATION 2018 ACS OF 3TH (C000100000)

[illegible]

11.3 ANSWER: 2 OF 2 INCARCUS COPYRIGHT 2018 ACS, INC. 5TH (Continued)

	antifeedative compounds and pharmaceutical compounds, containing them
CZ	61350-72-9 IP
	[preparation of 3-(4-piperazinophenyl) substituted oxasolidinones as novel antifeedative compounds and pharmaceutical compounds, containing them]
DH	61350-73-8 ACNAN
	[preparation of 3-(4-piperazinophenyl) substituted oxasolidinones as novel antifeedative compounds and pharmaceutical compounds, containing them]
CS	Acetamide, N-[1-(3S)-3-(3-fluorooxy-4-{[R]-1-(2S)-3-(3-thienyl)-4-propen-1-yl]-1-piperazinyl}phenyl)-2-oxo-3-oxobutanoimidate]methyl-, (CA EINEK 9346)

Absolute stereochemistry
Double bond geometry as



-> d bib abs hitrn fhitstr 120 tot

RE-CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT



RE-CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

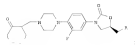
RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

RECENT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS PROPOSED
ALL CITATIONS AVAILABLE IN THE RE WORKSET

[illegible]

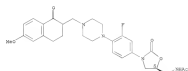
121 ANSWER 1 OF 5 RECORDS COPYRIGHT 2018 ACS on STM
 AS 10.1021/acs.jmedchem.7b01173
 OR 14113746
 IT Novel Macrolid ketones of oxazolidinone as antibacterial agents
 AS Braavure, Kiran; Kumar, Suresh; Prasad, B.; Sridhar, Ravi;
 Kumar, Vinay; Prasad, S.
 OR Typh Research Centre, Hyderabad, 500032, India
 AS European Journal of Medicinal Chemistry (2018), 161(1), 480-492
 OR DOI: 10.1016/j.ejmech.2017.12.014
 OR Elsevier Ltd
 OR English
 OR CHARACTER 14113746
 OR

122 ANSWER 4 OF 5 RECORDS COPYRIGHT 2018 ACS on STM (Continued)



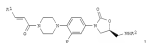
AS A Few Macrolid ketones of piperazinyl oxazolidinone deriva were
 synthesized and their antibacterial activity is various diuretic,
 ergonovine, such as Bacillus subtilis, Staphylococcus aureus,
 Escherichia coli, and Klebsiella pneumoniae were evaluated by
 MIC determination. Compound 1 showed comparable activity to linezolid and superior
 to linezolid.
 IT 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P
 AS MIC (Biological study, unclassified); SGN (Synthetic preparation);
 RSC (Pharmacological study); PRR (Preparation);
 OR Novel Macrolid ketones of oxazolidinone as antibacterial agents
 AS Braavure, Kiran; Kumar, Suresh; Prasad, B.; Sridhar, Ravi;
 Kumar, Vinay; Prasad, S.
 OR Typh Research Centre, Hyderabad, 500032, India
 AS European Journal of Medicinal Chemistry (2018), 161(1), 480-492
 OR DOI: 10.1016/j.ejmech.2017.12.014
 OR Elsevier Ltd
 OR English
 OR CHARACTER 14113746
 OR

Absolute stereochemistry



RE-INT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORM

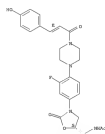
121 ANSWER 3 OF 5 RECORDS COPYRIGHT 2018 ACS on STM
 AS 10.1021/acs.jmedchem.7b01173
 OR 14113746
 IT Novel Macrolid ketones of oxazolidinone as antibacterial agents
 AS Braavure, Kiran; Kumar, Suresh; Prasad, B.; Sridhar, Ravi;
 Kumar, Vinay; Prasad, S.
 OR Typh Research Centre, Hyderabad, 500032, India
 AS European Journal of Medicinal Chemistry (2018), 161(1), 480-492
 OR DOI: 10.1016/j.ejmech.2017.12.014
 OR Elsevier Ltd
 OR English
 OR CHARACTER 14113746
 OR



AS A number of substituted piperazinyl oxazolidinone 1 (R¹ = Ph, 4-NO₂Ph,
 4-OMePh, 3,4-FCMe₂, piperidinyl, etc.) R² = MeCO, MeCO, R³MeCO have been
 synthesized and their antibacterial activities were evaluated by
 laboratory observation (MIC) determination. A systematic structure-activity
 relationship study was carried out to get highly potent oxazolidinone
 agents.
 IT 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P
 AS MIC (Biological study, unclassified); RCT (Reaction); SGN (Synthetic
 preparation); RSC (Pharmacological study); PRR (Preparation); RCT (Reaction
 or fragment)
 OR Preparation of substituted piperazinyl oxazolidinone as potent
 antibacterial agents
 IT 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 AS MIC (Biological study, unclassified); SGN (Synthetic preparation);
 RSC (Pharmacological study); PRR (Preparation);
 OR Preparation of substituted piperazinyl oxazolidinone as potent
 antibacterial agents
 IT 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P 411016-10-1P 411016-10-1P
 411016-10-1P
 AS MIC (Biological study, unclassified); RCT (Reaction); SGN (Synthetic
 preparation); RSC (Pharmacological study); PRR (Preparation); RCT (Reaction
 or fragment)
 OR Preparation of substituted piperazinyl oxazolidinone as potent
 antibacterial agents
 AS Braavure, Kiran; Kumar, Suresh; Prasad, B.; Sridhar, Ravi;
 Kumar, Vinay; Prasad, S.
 OR Typh Research Centre, Hyderabad, 500032, India
 AS European Journal of Medicinal Chemistry (2018), 161(1), 480-492
 OR DOI: 10.1016/j.ejmech.2017.12.014
 OR Elsevier Ltd
 OR English
 OR CHARACTER 14113746
 OR

Absolute stereochemistry
 Double bond geometry as shown.

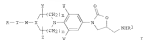
122 ANSWER 5 OF 5 RECORDS COPYRIGHT 2018 ACS on STM (Continued)



RE-INT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORM

-> d bib abs hitstr 122 tot

100 ANSWER 1 OF 10 BIOPLUS COPYRIGHT 2009 ACS ON SITE

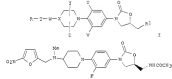
[illegible][illegible]

Absolute stereochemistry.



122 ANSWER 2 OF 20 BECAPLUS COPYRIGHT 2004 ACS on STN

AN	139:491705	NCI4505	
AN	139:49213		
TI	Preparation of phenyl hexanolidinone derivatives as potential antitumor agents		
IN	Matta, Aelia; Aurora, Subhashan R.; Das, Biswajit; Ray, Abhisit; Rastri, Sonali; Pattnay, Anshu		
SA	Rastri Laboratory Limited, India		
DA	U.S. Pat. Appl. Publ., 28 pp.; Chem.-in-part of U.S. Ser. No. 906,215; COINEN 950000		
DT	Patent		
LA	English		

[illegible]

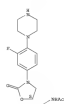
Substituted Pyrazolones, e.g. of formula I (7 = heterocyclic ring, aryl; R = alkyl, laido, Cn, CHO, HCO, HNO, etc.; X = C, C=O, S, C=O, H, N, S, H, CH₂, cycloalkyl; bridging groups, V = alkyl, F, Cl, Br, etc.; W = CH₂, CO, C(=O), etc.; R₁ = hydrogen, HCO, CH₂, R; R₂ = alkyl, cycloalkyl; R₃ = alkyl, cycloalkyl, etc.) and their derivatives, are useful as antimicrobial compounds containing the compds. of the present invention as antimicrobials. The compds. are useful antimicrobial agents, effective against a number of the following organisms: *Staphylococcus aureus*, *Staphylococcus* spp. as multiply-resistant, staphylococci, streptococci and enterococci as well as anaerobic organisms such as *Bacteroides* spp. and *Clostridia* spp.; yeasts; and acid fast organisms such as *Mycobacterium tuberculosis*, *Mycobacterium* spp. and *Mycobacterium* spp. The compds. are also useful as antimicrobial activity against several strains.

17	154590-66-6	RI: Reagent; RACT (Reactant or Reagent) (preparation of Di oxazolidinone deriva: as antibacterial agents)
18	154590-66-6	ICAP129
19	Acetamide, 8-[[[5S]-3-[2-fluoro-4-(1-piperazinyl)phenyl]-2-oxo-5-oxazolidinyl]methoxy]-1-	(CA: TRADE NAME)

Absolute stereochemistry:

122 ANSWER 1 OF 10 SAMPLES COPYRIGHT 2009 ACS OR ITS (PUBLISHED)

122 ANSWER 2 OF 20 BCAA7485 COPYRIGHT 2004 ACS on STN (Continued)



RE.CNT 43 THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

122 ANSWER 4 OF 10 SAMPLED CONFIDENT 2009 ACS ON SITE

AN 2003-22874 ROADSIDE
 08 13E-09759
 TT Preparation of Electrocatalytic derivatives of mononuclear an
 01 antiferromagnetic agents
 02 Morelle Mancini, Mercedes Bayet Clotet, Juan Huidobro Rodriguez, Jose
 03 del Castillo, Juan Carlos
 04 Vico-Lacort, S.A. Spain
 06 ICT Int. Appl. 330 pp
 07 COTON PEXCE
 08 PEXCE
 09 English

122 ANSWER 6 OF 20: B0A0186 COPYRIGHT 2004 ACS on STM (Continued)

100



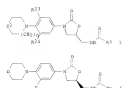
agent
CN 2008-09-23 16:07:13 INAPPLS
2-methylamine, N-(3-fluoro-4-(1-piperazinyl)phenyl)-5-(hydroxymethyl)-,
(SP-) (CA THREE ISOM)

Absolute stereochemistry.

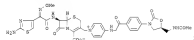
RE.CHT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE ENTRY

[illegible]

123 ANSWER IS NO. HCAPLES COPYRIGHT 2008 ACM OR ITS
AS 036:384192 HCAPLES
DS 132130155
TI Geminidichrome antithrombotic agents having a thiomorphonyl functionality
IN Heiter, Jacobson A. Jr.; Hdy, Alton George; Perricone, Salvatore Charles.
DA 2001-10-30
DA Pharmaceuticals & Biotech Company, USA
NO PCT Int Appl., 282 pp.
ORIGEN PXXXXX
DT Patent
LA English
FAN OUT 1

[illegible][illegible]

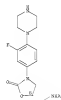
132 ANKISER 12 OF 7 HEADLINES COPYRIGHT 2008 ACS on STM
AN 2010:28177 HEADLINES
28 132:2010W9
29 Synthesis and *in vitro* antimicrobial activity of quaternary ammonium
30 morpholine derivatives bearing oxazolidinone moiety
41 Chang, D. Wei; Kim, Chong Sup; Seo, Jae Heog; Chung, Hong Young
42 Biotechnology Research Center, Korea Institute of Science and Technology,
43 Seoul, 130-450, S. Korea
44 Archives of Pharmaceutical Research (2009), 22(6), 579-584
45 OPEN ACCESS, ISSN: 0122-6169
46 Pharmaceutical Society of Korea
47 Journal
48 English



03 Several macrolides having ester moiety were prepared to form a
04 quaternary ammonium salt with cephalosporin nucleus, and antibacterial
05 activity of the quaternary ammonium cephalosporin derivative (2-6)
06 bearing macrolide moiety were examined particularly with expectation of
07 synergistic effect between cephalosporin and macrolide moiety. It
08 revealed that weaker antibacterial activity in vitro than their parent
09 compounds. The quaternary ammonium cephalosporin without showing any characteristic
10 activity as expected.

11 13490-4-6
12 RI: RAC (Reactant) + RAC2 (Reactant or reagent)
13 (synthesis and antibacterial activity of quaternary ammonium
14 cephalosporin derivatives (cephalosporin derivative).

15 13490-4-6-6 NCM151
16 Antimicrob: 10; [134]-3-[3-(10-oxo-1,10-dihydro-2-phenyl-1,2-oxaz-
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 98

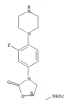


RE: CNT 9 THERE ARE 9 OTHER REFERENCES AVAILABLE FOR THIS PROOF
ALL CITATIONS AVAILABLE IN THE RE: FURNISH

132 ANS00011 OF 20 SAMPLED COPYRIGHT 2009 ACS OR ITS (C00018660)
CN 2-desmethylsaxone, 1-(2-fluoro-6-(1-piperazinyl)phenyl)-5-(hydroxymethyl)-
(3F)- (CA 100611111)
Absolute stereochemistry



RE: CNY 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE NY COUNTY

[illegible]

RE-CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

Page 15

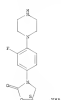
12 154390-42-99 154390-66-60
PL: FCT (Feedstock); APH (Synthetic preparation); PREP (Preparation); RACT
(Reactant or Reagent)
(interacting with cellulose, lignin, or other microbials)

PN 134190-03-9 ECAS145
 CN Acetamide, N-([3-[3-fluoro-4-(1-piperazinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (CA INDEX NAME)



RX 15490-44-6 NIAID
 CN Acetamide, N-[[[5-(3-[1-fluoro-4-(1-piperazinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry



122 ANDERSON 19 OF 20 BEAPLES COPYRIGHT 2009 ACH OR ITS

AN 1955:989447
 DR 123:314620

TI	Esters of salicylic acid
----	--------------------------

18. Brickner, Steven J.; Berbachyn, Michel E.; Hutchinson, Douglas E.

DA Upjohn Co., USA
NO MCT Int. Assoc., 35, rue

COHEN: PEXES2

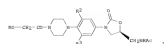
DT	Palenq
LA	English

FAR CNT 2

PATIENT REG.

WU-3514084	A1	10590301	193400-105902	10549257	C
WU-3514085	A1	10590302	193400-105903	10549258	C
WU-3514086	AB	98060000	980600-980600	98060000	AB
WU-3514087	AB	98060001	980600-980601	98060001	AB
WU-3514088	AB	98060002	980600-980602	98060002	AB
WU-3514089	AB	98060003	980600-980603	98060003	AB
WU-3514090	AB	98060004	980600-980604	98060004	AB
WU-3514091	AB	98060005	980600-980605	98060005	AB
WU-3514092	AB	98060006	980600-980606	98060006	AB
WU-3514093	AB	98060007	980600-980607	98060007	AB
WU-3514094	AB	98060008	980600-980608	98060008	AB
WU-3514095	AB	98060009	980600-980609	98060009	AB
WU-3514096	AB	98060010	980600-980610	98060010	AB
WU-3514097	AB	98060011	980600-980611	98060011	AB
WU-3514098	AB	98060012	980600-980612	98060012	AB
WU-3514099	AB	98060013	980600-980613	98060013	AB
WU-3514100	AB	98060014	980600-980614	98060014	AB
WU-3514101	AB	98060015	980600-980615	98060015	AB
WU-3514102	AB	98060016	980600-980616	98060016	AB
WU-3514103	AB	98060017	980600-980617	98060017	AB
WU-3514104	AB	98060018	980600-980618	98060018	AB
WU-3514105	AB	98060019	980600-980619	98060019	AB
WU-3514106	AB	98060020	980600-980620	98060020	AB
WU-3514107	AB	98060021	980600-980621	98060021	AB
WU-3514108	AB	98060022	980600-980622	98060022	AB
WU-3514109	AB	98060023	980600-980623	98060023	AB
WU-3514110	AB	98060024	980600-980624	98060024	AB
WU-3514111	AB	98060025	980600-980625	98060025	AB
WU-3514112	AB	98060026	980600-980626	98060026	AB
WU-3514113	AB	98060027	980600-980627	98060027	AB
WU-3514114	AB	98060028	980600-980628	98060028	AB
WU-3514115	AB	98060029	980600-980629	98060029	AB
WU-3514116	AB	98060030	980600-980630	98060030	AB
WU-3514117	AB	98060031	980600-980631	98060031	AB
WU-3514118	AB	98060032	980600-980632	98060032	AB
WU-3514119	AB	98060033	980600-980633	98060033	AB
WU-3514120	AB	98060034	980600-980634	98060034	AB
WU-3514121	AB	98060035	980600-980635	98060035	AB
WU-3514122	AB	98060036	980600-980636	98060036	AB
WU-3514123	AB	98060037	980600-980637	98060037	AB
WU-3514124	AB	98060038	980600-980638	98060038	AB
WU-3514125	AB	98060039	980600-980639	98060039	AB
WU-3514126	AB	98060040	980600-980640	98060040	AB
WU-3514127	AB	98060041	980600-980641	98060041	AB
WU-3514128	AB	98060042	980600-980642	98060042	AB
WU-3514129	AB	98060043	980600-980643	98060043	AB
WU-3514130	AB	98060044	980600-980644	98060044	AB
WU-3514131	AB	98060045	980600-980645	98060045	AB
WU-3514132	AB	98060046	980600-980646	98060046	AB
WU-3514133	AB	98060047	980600-980647	98060047	AB
WU-3514134	AB	98060048	980600-980648	98060048	AB
WU-3514135	AB	98060049	980600-980649	98060049	AB
WU-					

199-4MPC-001.0502

05- RAJPAZ 1231314021
GE[illegible]

122 ANSWER 19 OF 20 EXAMPLES COPYRIGHT 2009 ACS on STN (Continued)

88.84 I (R = F, S = F). Reaction of this with carbonyldiimidazole in THF gave 824 I (R = Q, S2 = F) (II), which had aq. soly. of 1.0 mg/mL in phosphate buffer at pH 7. In a test against lethal infection of mice with *Staphylococcus aureus*, II had an oral and s.c. ED50 of 2 mg/kg.

equiv. to that of vancomycin s.c. in the same test.

RL= RCT (Reactant); RACT (Reactant or reagent)
starting material: preparation of esters of 1-(hydroxyacetyl)imipenem

enyl)oxazolidinones as antimicrobials)

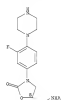
DB Acetamide, N-[[[3-[[3-fluoro-4-(1-piperazinyl)phenyl]-2-oxo-6-

```

oasolidinyl)methyl)- (CA INDEX NAME)

```

Absolute stereochemistry



122 ANSWER 20 OF 20 HEADLUG COPYRIGHT 2008 A2S on 5D

AN 1994:323699
 CN 120:323600

II	Quaroliticronen
----	-----------------

IN Halchinson, Douglas K.; Brickner, Steven Joseph; Bartholyn, Michael Robert; Gamali, Ronald W.; Patel, Mahesh V

98. Upjohn Co., USA
99. DCT Int., Amel., 44 mm.

CODED: FIXED2

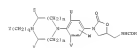
02 Patent
14 English

FAM, CNT 2

PATENT NO.

[illegible]

Q2



NA The title compounds [I, 7, 8, 9] (substituted C3-6 alkyl, C-12 cycloalkyl, C3-6 alkoxy, etc.) 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 83

11) ASSURED IS OF NO KNOWLEDGE COPYRIGHT 2006 ACS OR STM (Continued)
 12) 154590-42-9 154590-44-6
 13) RCT (Reactant); RACT (Reactant or reagent)
 14) Preparation or intermediate in preparation of oxazolidinone antibiotics
 15) 154590-42-9 154590-44-6
 16) Oxazolidinone, N-[[3,3-dimethyl-4-(1-piperonyl)phenyl]-2-oxo-6-oxaspiro[5.5]undecan-11-yl]- (CA TRIPLE NAME)



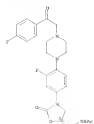
17) 154590-44-6 154590-44-6
 18) Oxazolidinone, N-[[3,3-dimethyl-4-(1-piperonyl)phenyl]-2-oxo-6-oxaspiro[5.5]undecan-11-yl]- (CA TRIPLE NAME)

Abstract stereobonding:



-> d bib abs hitind hitstr 127 tot

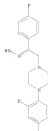
127 ANSWER 1 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)



NS 127193-42-1 NCAPLUS
 OR INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry:
 Double bond geometry unknown.

PAGE 1-A



PAGE 2-A

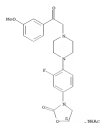


NS 127193-43-2 NCAPLUS

127 ANSWER 1 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)

OR INDEX NAME NOT YET ASSIGNED

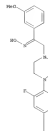
Absolute stereochemistry



NS 127193-44-3 NCAPLUS
 OR INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry:
 Double bond geometry unknown.

PAGE 1-A



127 ANSWER 1 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)

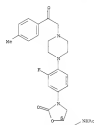
PAGE 2-A



NS 127193-45-4 NCAPLUS
 OR NAMEABLE: N-[[1-[3-(4-fluoro-4-[[4-(2-methylphenyl)-2-methyl]-1-piperidinyl]phenyl]-2-oxo-3-methylidenehydrazolyl]methyl]-

4-piperidinyl]phenyl]-2-oxo-3-methylidenehydrazolyl]- (OR INDEX NAME)

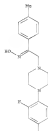
Absolute stereochemistry:



NS 127193-46-8 NCAPLUS
 OR INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry:
 Double bond geometry unknown.

PAGE 1-A



127 ANSWER 1 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)

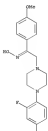
PAGE 2-A



NS 127193-47-8 NCAPLUS
 OR INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry:
 Double bond geometry unknown.

PAGE 1-A



NS 127193-48-1 NCAPLUS
 OR INDEX NAME NOT YET ASSIGNED

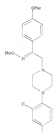
Absolute stereochemistry:
 Double bond geometry unknown.

PAGE 2-A



127 ANSWER 1 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 3-A

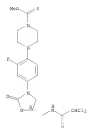


PAGE 3-A



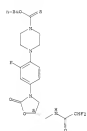
RD 127133-49-9 NCAPLES
CN Acetamide, 2,2-dichloro-N-((1S)-3-(3-fluoro-4-(4-methoxythiomethyl)-3-piperidinyl)phenyl)-5-oxo-3-oxazolidinylmethyl)- (CN ENDS NAME)

Absolute stereochemistry.



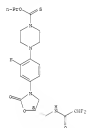
127 ANSWER 1 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

(Continued)



RD 127133-79-8 NCAPLES
CN Acetamide, 2,2-difluoro-N-((1S)-3-(3-fluoro-4-(4-propoxythiomethyl)-3-piperidinyl)phenyl)-5-oxo-3-oxazolidinylmethyl)- (CN ENDS NAME)

Absolute stereochemistry.



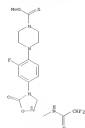
RD 127133-76-8 NCAPLES
CN STEER NAME NOT TEST ASSIGNED

Absolute stereochemistry.

127 ANSWER 1 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

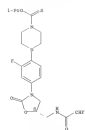
RD 127133-70-3 NCAPLES
CN Acetamide, 2,2-difluoro-N-((1S)-3-(3-fluoro-4-(4-methoxythiomethyl)-3-piperidinyl)phenyl)-5-oxo-3-oxazolidinylmethyl)- (CN ENDS NAME)

Absolute stereochemistry.



RD 127133-71-2 NCAPLES
CN Acetamide, 2,2-difluoro-N-((1S)-3-(3-fluoro-4-(4-(2-methylthioethyl)thiomethyl)-3-piperidinyl)phenyl)-5-oxo-3-oxazolidinylmethyl)- (CN ENDS NAME)

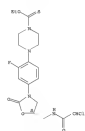
Absolute stereochemistry.



RD 127133-70-3 NCAPLES
CN ENDS NAME NOT TEST ASSIGNED

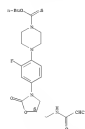
Absolute stereochemistry.

127 ANSWER 1 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)



RD 127133-76-8 NCAPLES
CN ENDS NAME NOT TEST ASSIGNED

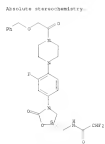
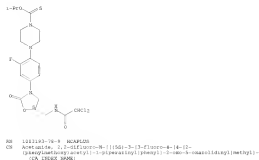
Absolute stereochemistry.



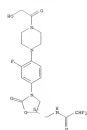
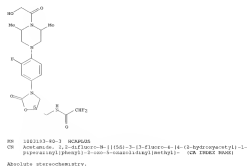
RD 127133-76-1 NCAPLES
CN Acetamide, 2,2-dichloro-N-((1S)-3-(3-fluoro-4-(4-(2-methylthioethyl)thiomethyl)-3-piperidinyl)phenyl)-5-oxo-3-oxazolidinylmethyl)- (CN ENDS NAME)

Absolute stereochemistry.

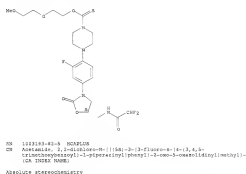
127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



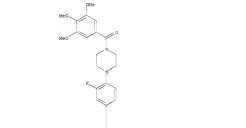
127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



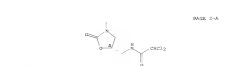
127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



1271193-80-3 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



1271193-80-3 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



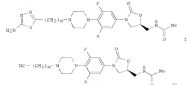
127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



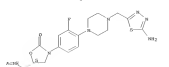
127 ANSWER 1 OF 24 NCAPL05 COPYRIGHT 2008 ACS on STM (Continued)



AN	ANAKOR 3 OF 24. MICHAEL CHRISTOFF 2109 ACS ON STM			
15	10/21/2014 12:14 PM			
16	Used for preparation of chemical contained oxazolidine and propionate			
17	salt, x-rayed			
18	Dr. Michael			
19	Shanghai Biological Technology Development Co., Ltd., Deep. Rep.			
20	China			
21	Fengxi Zhang, Shengxi Zhang, Shengxi Zhang, Xip.			
22	DAVID CHRISTOFF			
23	PATENT			
24	1. CHINESE			
25	FAS: 001			
PATENT NO.				
	REGD	DATE	APPLICATION NO.	DATE
	A	10/08/12	CN 1008-100878	10/08/93
	CS	10/08-100878	10/08/93	
26	CS	1008-100878	10/08/93	

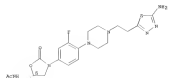
[illegible]

127 ANSWER 2 OF 16 RECAPLED COPYRIGHT 2009 ACS OR ITS (CONTINUED)
Absolute stereochemistry



● 802

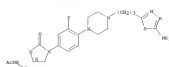
RN 1983582-29-3 INCPLUS
 CN INDEX NAME NOT YET ASSIGNED
 Absolute stereochemistry.



●

RR 1883582-30-4 ICAPLAS
CN INDEX NAME NOT YET ASSIGNED

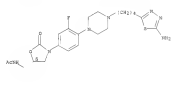
Absolute stereochemistry.



●

RN 1443582-21-7 WCAPLUS
 CN INDEX NAME NOT YET ASSIGNED
 Absolute stereochemistry.

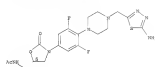
327 ANSWER 2 OF 26 NCAPJ25 COPYRIGHT 2006 ACS on STN (Continued)



● 852

RM 1083502-32-0 HCAPLAS
 CS INDEX NAME NOT YET ASSIGNED

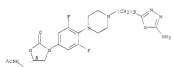
Absolute stereochemistry



● 402

NS 1083802-33-9 HONOLULU
 CN INDEX NAME NOT YET ASSIGNED

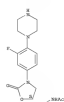
Absolute stereochemistry



● 852

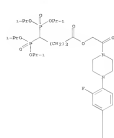
12	154350-66-0	RU-PCR (Purastat); DEP (Synthetic preparation); DEP (Preparation); PCR (Preparation of Chondriol or Reagent) (Preparation of Chondriol or Reagent and application as anti-thrombotic agent)
OS	154550-66-0	EXAFINOL
CS	Acetamide-8-11(15:0)-3-(13-Ethoxy-4-(1-piperidinyl)phenyl)-2-one-5-oxoalicyclimethyl-1-	(CA (CODE NAME))
Absolute stereochemistry-		

127 ANSWER 2 OF 24 BODILIES COPYRIGHT 2000 ACS on STM (Continued)



127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

Absolute stereochemistry.



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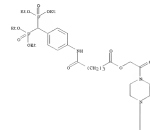
RD 938601-26-6 NCAPLES

CS Desmethyl acid, 5-[[4-[[bis(4-chlorophenyl)methyl](phenylamino)-5-oxo-2-[(4-[[4-oxo-3-(piperidin-2-yl)-2-oxoethyl]oxy]-2-fluorophenyl)-1-piperidinyl]-3-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry

127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 3-A



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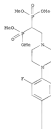
RD 938601-26-6 NCAPLES

CS INDEX NAME NOT SET ASSIGNED

Absolute stereochemistry.

127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 3-A



PAGE 3-A



127 938601-25-39 938601-27-39 938601-29-39

938601-31-39 938601-33-39 938601-35-39

938601-37-39 938601-39-39 938601-41-39

938601-43-39 938601-45-39 938601-47-39

938601-49-39

PS PZC (Pharmacological activity) PBT

(Pharmaceutical use, drug, synthetic preparation), TEI

(Therapeutic use), BTSE (Biological activity), DRUG

(Pharmaceutical use, drug, synthetic preparation), TEI

(Drug category, preparation of pharmaceuticals as solutions)

(used in the prevention and treatment of bone and joint infection)

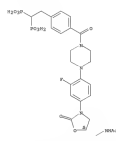
RD 938601-26-6 NCAPLES

CS Phosphoric acid, R, 9'-[[4-[[4-[[4-[[5-[[3-[[methylamino)methyl]-2-oxo-3-oxoethyl]-2-fluorophenyl]-1-piperidinyl]carbonyl]phenyl]ethyl]dodecyl]-

(CA INDEX NAME)

Absolute stereochemistry.

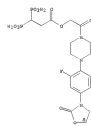
127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)



RD 938601-27-6 NCAPLES

CS Phosphoric acid, R, 3-[[4-[[4-[[5-[[3-[[methylamino)methyl]-2-oxo-3-oxoethyl]-2-fluorophenyl]-1-piperidinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.

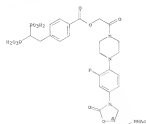


RD 938601-28-7 NCAPLES

CS Benzoic acid, 4-[[3-[[2-[[4-[[4-[[5-[[3-[[methylamino)methyl]-2-oxo-3-oxoethyl]-2-fluorophenyl]-1-piperidinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.

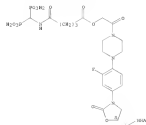
127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)



RX 55961-11-1 NCAPLES

CN Butanoic acid, 5-[(4-[bisphosphonemethyl]amino)-5-oxo-, 1-[2-[4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.



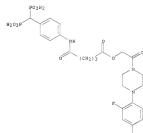
RX 55961-12-3 NCAPLES

CN Butanoic acid, 4-[(4-[bisphosphonemethyl]amino)-4-oxo-, 1-[2-[4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 1-A



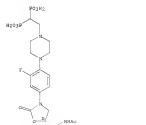
PAGE 2-A



RX 55961-21-9 NCAPLES

CN Phosphonic acid, P,P'-[2-[4-[(4S)-4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

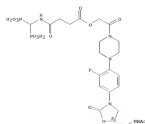
Absolute stereochemistry.



RX 55961-40-9 NCAPLES

CN Phosphonic acid, P,P'-[4-[(4S)-4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

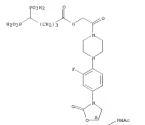
127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)



RX 55961-15-5 NCAPLES

CN Butanoic acid, 5-[(4-[bisphosphonemethyl]amino)-5-oxo-, 1-[2-[4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.



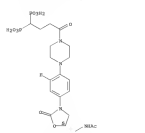
RX 55961-27-3 NCAPLES

CN Butanoic acid, 5-[(4-[bisphosphonemethyl]amino)-5-oxo-, 1-[2-[4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 3 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

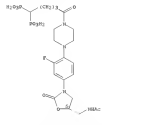
Absolute stereochemistry.



RX 55961-41-3 NCAPLES

CN Phosphonic acid, P,P'-[2-[4-[(4S)-4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.

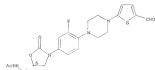


RX 55961-42-4 NCAPLES

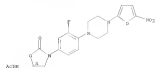
CN Phosphonic acid, P,P'-[2-[4-[(4S)-4-[(5S)-5-(acetamidomethyl)-2-oxo-3-oxo-1,3,4-oxadiazolyl]-3-pyridinyl]-2-oxoethyl] ester (CA INDEX NAME)

Absolute stereochemistry.

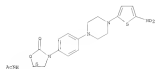
127 ANSWER 4 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)



RD 84790-12-4 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry

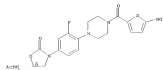


RD 84790-44-8 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry

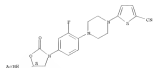


RD 13101-44-3 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry

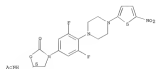
127 ANSWER 4 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)



RD 84475-12-3 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry

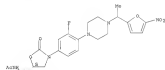


RD 84475-72-9 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry

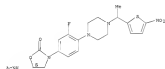


RD 13101-47-4 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry

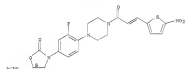
127 ANSWER 4 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)



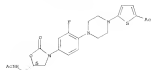
RD 13101-44-3 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry



RD 13101-44-3 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-oxo-2-propen-1-yl]-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry
 Double bond geometry unknown

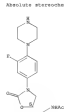


RD 13101-44-3 NCAPLUS
 CN INDEX NAME NOT YET ASSIGNED
 Absolute stereochemistry



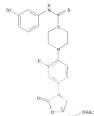
127 ANSWER 4 OF 24 NCAPLUS COPYRIGHT 2008 ACS on STM (Continued)

12 154593-44-4
 RE NOT REACTANT; RARE REACTANT OR REAGENT
 (preparation, antihemorrhagic activity), and SAN of heterocyclic
 nucleosides
 RD 154593-44-4 NCAPLUS
 CN Acetamide, N-[[[150]-3-[4-(5-nitro-2-thienyl)-1-piperazinyl]phenyl]-2-oxo-2,3-dihydro-1H-benzofuran-5-yl]methyl]- (CA INDEX NAME)
 Absolute stereochemistry



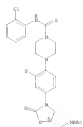
RE CHE 17 CHEM ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORM

127 ANSWER 5 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)



RD 942196-01-0 NCAPLES
CN Acetamide, N-[[[3-bromo-4-[[4-[[2-bromophenyl]amino]thiomethyl]-5-pyridinyl]-2-fluorophenyl]-2-oxo-3-oxazolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

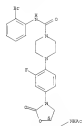


RD 942196-10-9 NCAPLES
CN Acetamide, N-[[[3-bromo-4-[[4-[[3,4-dichlorophenyl]amino]thiomethyl]-5-pyridinyl]-2-fluorophenyl]-2-oxo-3-oxazolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 5 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

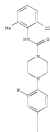
Absolute stereochemistry.



RD 942196-13-2 NCAPLES
CN 1-(3-pyridyl)pyrrolidine, 4-[[4-[[3-bromo-1-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-5-fluorophenyl]-2-oxo-3-oxazolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

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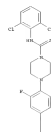
PAGE 2-A



RD 154550-00-0
RL ACT (RACEMATE); DACT (RACEMATE OR ENANTIOMER)

127 ANSWER 5 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 1-A

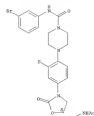


PAGE 2-A



RD 942196-01-0 NCAPLES
CN 2-piperidinethione, 4-[[4-[[3-bromo-1-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-5-fluorophenyl]-2-oxo-3-oxazolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



RD 942196-02-1 NCAPLES
CN 2-piperidinethione, 4-[[4-[[3-bromo-1-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-5-fluorophenyl]-2-oxo-3-oxazolidinyl]methyl]- (CA INDEX NAME)

127 ANSWER 5 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

(propyl-, and isobutyl-, and 2,2,2-trifluoroethylamine derivative)
RD 154550-00-0 NCAPLES
CN Acetamide, N-[[[3-bromo-4-[[2-piperidinyl]thiomethyl]-2-oxo-3-oxazolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.




RE CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE PUNYAT

127 ARTICLES 4 OF 36 RECAPSULED COPYRIGHT 2009 ACS OR ITS CONTRIBUTORS

IT 931230-30-3P
 SA **MFZ** (Molecular) new, unclassified; **MFZ** (Synthetic)
 Preparation: 389 (Therapeutic) new, **REDA** (Biological)
 entry, **DMPF** (Preparation); **DDMS** (new)
 Preparation: as hydrochloride

MS 931230-30-3 **ACHPLES**
 ACHPLES new, 1-(3,5-bis(4-(2-(2-amino-6-thiazolyl)-2-oxoethyl)-5-pyridinyl)-3-fluorophenyl)-2-oxoethyl-2-oxoethyl-1,1'-hydrochloride (1:1) (**ACHPLES** new)


ACHPLES monohydrochloride
 Double bond geometry unknown.



ACHPLES

127 ANSWER 7 OF 26 WCA2145 COPYRIGHT 2009 ACS no. 5TH (Continued)

[illegible]


 Name: 2-Furcicosyl-5-O-acetyl-3-O-(2-fluorophenyl)-O-(2-pyrimidinylmethyl)-1,3-cyclohexanediol
 CAS: 100000-00-0
 SMILES: CC(=O)O[C@H]1[C@@H](COc2ccncn2)[C@H](OC(=O)c3ccccc3F)[C@H](O[C@@H]4O[C@H](CO)[C@H](O)[C@H]4O)[C@H](O)[C@H]1O
 IUPAC: 2-(2-furcicosyloxy)-5-O-acetyl-3-(2-fluorophenoxy)-1-(2-pyrimidin-2-ylmethoxy)cyclohexanol
 Absolute Stereochemistry:

88 352659-31-3 60581405

Absolute stereochemistry

Chemical structure

Chemical name

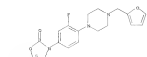
Chemical name

Chemical name

127 ANSWER 7 OF 26 NOVELS COPYRIGHT 2008 ACS on STM (Continued)

piperidinylphenyl-3-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

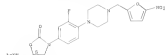
Absolute stereochemistry



NO 37469-10-9 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

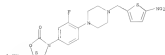
Absolute stereochemistry



NO 37469-10-9 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

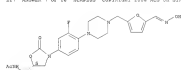


NO 37469-10-9 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

127 ANSWER 7 OF 26 NOVELS COPYRIGHT 2008 ACS on STM (Continued)

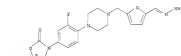


NO 54876-11-0 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

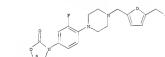
Double bond geometry as shown



NO 54876-11-0 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

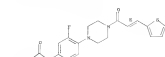


NO 54876-11-0 NOVELS

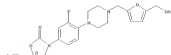
CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

Double bond geometry as shown



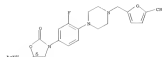
127 ANSWER 7 OF 26 NOVELS COPYRIGHT 2008 ACS on STM (Continued)



NO 37469-10-9 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

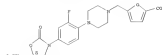
Absolute stereochemistry



NO 37469-10-9 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry



NO 37469-10-9 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

Double bond geometry as shown



127 ANSWER 7 OF 26 NOVELS COPYRIGHT 2008 ACS on STM (Continued)

NO 54876-11-0 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

Double bond geometry as shown



NO 54876-11-0 NOVELS

CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

Double bond geometry as shown



NO 54876-11-0 NOVELS

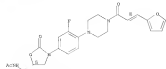
CA Acetamide, N-[(5S)-3-[3-fluoro-4-[(1S)-5-oxo-3-oxopropylidene[1-methyl-5-piperidinyl]phenyl]-2-oxo-3-methylidene[1-methyl-5- (CA INDEX NAME)

Absolute stereochemistry

Double bond geometry as shown



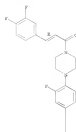
127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS on STM (Continued)



IN 61255-41-6 SCAPLES
 CN Acetamide, N-[(1S)-3-[(4-[(2R)-3-(2,4-difluorophenyl)-3-methoxypropyl]-5-pyridinyl)-2-fluorophenyl]-2-methoxyacetimidylmethyl]- (CA [XONE NAME])

Absolute stereochemistry:
 Double bond geometry as shown.

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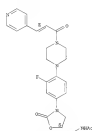
PAGE 2-A



IN 61255-41-6 SCAPLES
 CN Acetamide, N-[(1S)-3-[(3-fluoro-4-[(1R)-3-(2R-methyl-3-yl)-3-methoxypropyl]-5-pyridinyl)phenyl]-2-methoxyacetimidylmethyl]- (CA [XONE NAME])

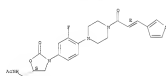
Absolute stereochemistry:
 Double bond geometry as shown.

127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS on STM (Continued)



IN 61255-47-0 SCAPLES
 CN Acetamide, N-[(1R)-3-[(3-fluoro-4-[(1R)-3-methoxy-3-thiethyl)-5-pyridinyl]-5-pyridinyl)phenyl]-2-methoxyacetimidylmethyl]- (CA [XONE NAME])

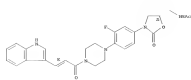
Absolute stereochemistry:
 Double bond geometry as shown.



IN 61255-48-3 SCAPLES
 CN Acetamide, N-[(1R)-3-[(4-[(2R)-3-(2,4-difluorophenyl)-3-methoxypropyl]-5-pyridinyl)-2-fluorophenyl]-2-methoxyacetimidylmethyl]- (CA [XONE NAME])

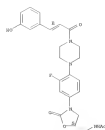
Absolute stereochemistry:
 Double bond geometry as shown.

127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS on STM (Continued)



IN 61255-45-0 SCAPLES
 CN Acetamide, N-[(1S)-3-[(5-fluoro-4-[(1R)-3-(4-hydroxyphenyl)-3-methoxypropyl]-5-pyridinyl)phenyl]-2-methoxyacetimidylmethyl]- (CA [XONE NAME])

Absolute stereochemistry:
 Double bond geometry as shown.

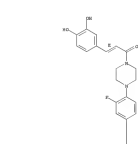


IN 61255-46-1 SCAPLES
 CN Acetamide, N-[(1S)-3-[(5-fluoro-4-[(1R)-3-methoxy-4-(pyridinyl)-5-pyridinyl)-5-pyridinyl)phenyl]-2-methoxyacetimidylmethyl]- (CA [XONE NAME])

Absolute stereochemistry:
 Double bond geometry as shown.



127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS on STM (Continued)



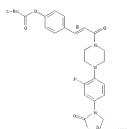
PAGE 1-A



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IN 61255-47-4 SCAPLES
 CN Propanoic acid, 2,2-dimethyl-, 4-[(1R)-3-[(4-[(1R)-3-(acetamidomethyl)-2-methoxyacetimidyl)-2-fluorophenyl]-5-pyridinyl)-2-methoxypropyl]phenyl ester (CA [XONE NAME])

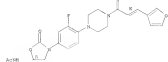
Absolute stereochemistry:
 Double bond geometry as shown.



127 ANSWER 7 OF 24 NCPOLDS COPYRIGHT 2008 ACS on STM (Continued)

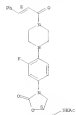
NM 61205-12-5 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(3-furanyl)-2-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

NM 61205-14-1 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(4-oxo-3-phenyl-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

NM 61205-15-7 NCPOLDS

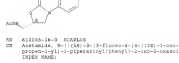
CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(3-cyano-2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

127 ANSWER 7 OF 24 NCPOLDS COPYRIGHT 2008 ACS on STM (Continued)

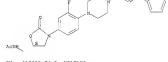
NM 61205-16-9 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(4-oxo-3-phenyl-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

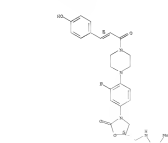
NM 61205-18-3 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(4-oxo-3-phenyl-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

NM 61205-20-2 NCPOLDS

CN Ethanethioamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(4-hydroxyphenyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

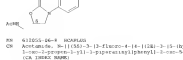
Absolute stereochemistry
Double bond geometry as shown.

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127 ANSWER 7 OF 24 NCPOLDS COPYRIGHT 2008 ACS on STM (Continued)

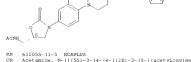
NM 61205-26-8 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(3-hydroxyphenyl)-2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

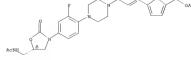
NM 61205-11-5 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(5-(acetoxymethyl)-2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)-5-fluorophenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

NM 61205-12-6 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(5-methyl-2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

NM 61205-12-6 NCPOLDS

CN Acetamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(5-methyl-2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

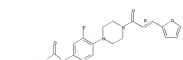
127 ANSWER 7 OF 24 NCPOLDS COPYRIGHT 2008 ACS on STM (Continued)

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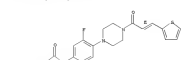
NM 61205-26-8 NCPOLDS

CN Ethanethioamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

NM 61205-26-8 NCPOLDS

CN Ethanethioamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

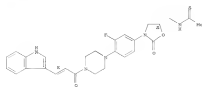
Absolute stereochemistry
Double bond geometry as shown.

NM 61205-21-4 NCPOLDS

CN Ethanethioamide, N-((1S)-3-(3-fluoro-4-(4-((2S)-3-(2-furanyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-5-oxo-5-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown.

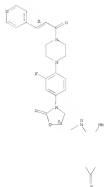
127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS ON STM (Continued)



IN 61205-41-3 SCAPLES
CN Biphenyl-4-yl-3-((1S)-3-(3-fluoro-4-(4-((2S)-1-oxo-3-(4-piperidinyl)-3-propen-2-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown

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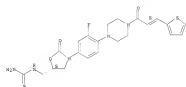


IN 61205-42-2 SCAPLES
CN Biphenyl-4-yl-3-((1S)-3-(3-fluoro-4-(4-((2S)-1-oxo-3-phenyl-2-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown

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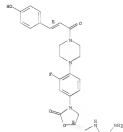
127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS ON STM (Continued)



IN 61205-43-5 SCAPLES
CN Thiourea, N-[[100-(3-(3-fluoro-4-(4-((2S)-3-(4-hydroxyphenyl)-1-oxo-2-propen-2-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown

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IN 61205-44-6 SCAPLES
CN Thiourea, N-[[100-(3-(3-fluoro-4-(4-((2S)-3-(4-hydroxyphenyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown

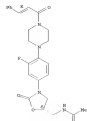
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IN 61205-45-7 SCAPLES
CN Thiourea, N-[[100-(3-(3-fluoro-4-(4-((2S)-3-(4-hydroxyphenyl)-1-oxo-2-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

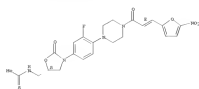
Absolute stereochemistry
Double bond geometry as shown

127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS ON STM (Continued)



IN 61205-46-2 SCAPLES
CN Biphenyl-4-yl-3-((1S)-3-(3-fluoro-4-(4-((2S)-3-(5-nitro-2-furanyl)-3-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

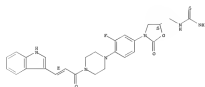
Absolute stereochemistry
Double bond geometry as shown



IN 61205-46-4 SCAPLES
CN Thiourea, N-[[100-(3-(3-fluoro-4-(4-((2S)-1-oxo-3-(2-thienyl)-3-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

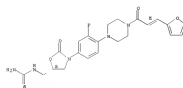
Absolute stereochemistry
Double bond geometry as shown

127 ANSWER 7 OF 24 SCAPLES COPYRIGHT 2008 ACS ON STM (Continued)



IN 61205-48-4 SCAPLES
CN Thiourea, N-[[100-(3-(3-fluoro-4-(4-((2S)-3-(2-furanyl)-1-oxo-3-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

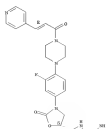
Absolute stereochemistry
Double bond geometry as shown



IN 61205-49-8 SCAPLES
CN Thiourea, N-[[100-(3-(3-fluoro-4-(4-((2S)-3-oxo-4-pyridinyl)-3-propen-1-yl)-1-piperazinyl)phenyl)-2-oxo-3-oxazolidinyl)methyl)- (CA INDEX NAME)

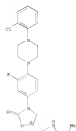
Absolute stereochemistry
Double bond geometry as shown

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127 ANSWER 7 OF 24 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

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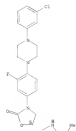
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IN 1331W-41-5 ROWLES
 OR Stereoisomers: N-((5S)-3-(4-(4-(3-chlorophenyl)-3-piperidinyl)-3-fluorophenyl)-2-methoxymethyl)methyl)- (CA INDEX NAME)

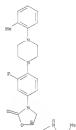
Absolute stereochemistry

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127 ANSWER 7 OF 24 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

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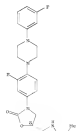
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IN 1331W-44-1 ROWLES
 OR Stereoisomers: N-((5S)-3-(3-fluoro-4-(4-(3-fluorophenyl)-3-piperidinyl)phenyl)-2-methoxymethyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry

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127 ANSWER 7 OF 24 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

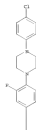
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IN 1331W-41-5 ROWLES
 OR Stereoisomers: N-((5S)-3-(4-(4-(3-chlorophenyl)-3-piperidinyl)-3-fluorophenyl)-2-methoxymethyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry

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IN 1331W-44-1 ROWLES
 OR Stereoisomers: N-((5S)-3-(3-fluoro-4-(2-methylphenyl)-3-piperidinyl)phenyl)-2-methoxymethyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry

127 ANSWER 7 OF 24 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

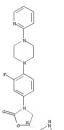
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IN 1331W-70-7 ROWLES
 OR Stereoisomers: N-((5S)-3-(3-fluoro-4-(4-(2-piperidinyl)-3-piperidinyl)phenyl)-2-methoxymethyl)methyl)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry

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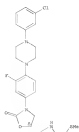


IN 1331W-70-7 ROWLES
 OR Carboximethide acid: N-((5S)-3-(4-(3-chlorophenyl)-3-piperidinyl)-3-fluorophenyl)-2-methoxymethyl)methyl)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry

127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

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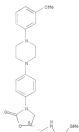


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NO 1312W-15-2 NCAPLES
 OR Carbofentanyl 4-((4-chlorophenyl)-4-(4-methoxyphenyl)-1-piperidinyl)phenyl-3-oxo-8-oxaundecyl(methyl)-, methyl ester (CA INDEX NAME)

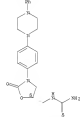
Absolute stereochemistry.

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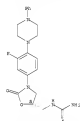
127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

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NO 1312W-15-3 NCAPLES
 OR Thiazole, N-((4S)-3-(3-fluoro-4-(4-phenyl-1-piperidinyl)phenyl)-2-oxo-8-oxaundecyl(methyl)- (CA INDEX NAME)

Absolute stereochemistry.



NO 1312W-15-2 NCAPLES
 OR Thiazole, N-((4S)-3-(3-fluoro-4-(4-(2-methoxyphenyl)-1-piperidinyl)phenyl)-2-oxo-8-oxaundecyl(methyl)- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

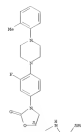
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NO 1312W-15-2 NCAPLES
 OR Carbofentanyl 4-((4S)-3-(3-fluoro-4-(4-(2-methoxyphenyl)-1-piperidinyl)phenyl)-2-oxo-8-oxaundecyl(methyl)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

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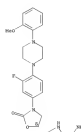
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NO 1312W-15-8 NCAPLES
 OR Thiazole, N-((1S)-3-oxo-3-(4-(4-phenyl-1-piperidinyl)phenyl)-2-oxaundecyl(methyl)- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

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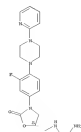


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NO 1312W-15-3 NCAPLES
 OR Thiazole, N-((1S)-3-(3-fluoro-4-(4-(2-pyridinyl)-1-piperidinyl)phenyl)-2-oxo-8-oxaundecyl(methyl)- (CA INDEX NAME)

Absolute stereochemistry.

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127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

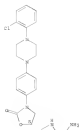
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RD 131176-84-6 NCAPLES
 OR Thiazure, N-[[[5R]-2-[(4-{4-(2-chlorophenyl)-1-piperazinyl}phenyl)-3-oxo-3-methylthiazolidin-2-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

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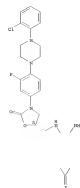


RD 131176-84-6 NCAPLES
 OR Thiazure, N-[[[5R]-2-[(4-{4-(2-chlorophenyl)-1-piperazinyl}-3-fluorophenyl)-3-oxo-3-methylthiazolidin-2-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

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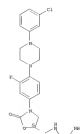
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RD 131176-87-4 NCAPLES
 OR Thiazure, N-[[[5R]-2-[(4-{4-(2-chlorophenyl)-1-piperazinyl}-3-fluorophenyl)-3-oxo-3-methylthiazolidin-2-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

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127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

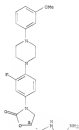
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RD 131176-85-3 NCAPLES
 OR Thiazure, N-[[[5R]-2-[(3-fluoro-4-[(3-methoxyphenyl)-1-(2-methylthiazolidin-2-yl)phenyl]-2-oxo-3-methylthiazolidin-2-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

PAGE 3-A



PAGE 2-A

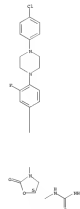


RD 131176-89-9 NCAPLES
 OR Thiazure, N-[[[5R]-2-[(4-{4-(2-chlorophenyl)-1-piperazinyl}-3-fluorophenyl)-3-oxo-3-methylthiazolidin-2-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 3-A



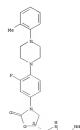
PAGE 2-A



RD 131176-90-1 NCAPLES
 OR Thiazure, N-[[[5R]-2-[(3-fluoro-4-[(3-methylthiazolidin-2-yl)phenyl]-1-piperazinyl)phenyl]-3-oxo-3-methylthiazolidin-2-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

PAGE 3-A



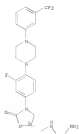
127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS ON STM (Continued)

PAGE 3-A

RU 73376-41-2 NCAPLES
 CN Thiazole, 5-((1S)-3-(2-fluoro-4-((3-(trifluoromethyl)phenyl)-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S) ENKE NAME

Absolute stereochemistry

PAGE 3-A



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RU 73376-42-3 NCAPLES
 CN Carbazothioic acid, N-((1S)-3-(2-fluoro-4-(p-phenyl-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S)-methyl ester (CA ENKE NAME)

Absolute stereochemistry

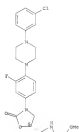


127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS ON STM (Continued)

NAME

Absolute stereochemistry

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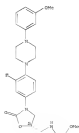
PAGE 3-A

RU 73376-43-6 NCAPLES
 CN Carbazothioic acid, N-((1S)-3-(2-fluoro-4-(p-chlorophenyl-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S)-methyl ester (CA ENKE NAME)

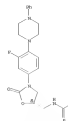
Absolute stereochemistry



PAGE 3-A



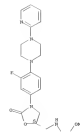
127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS ON STM (Continued)



RU 73376-44-8 NCAPLES
 CN Carbazothioic acid, N-((1S)-3-(2-fluoro-4-(p-pyridinyl-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S)-methyl ester (CA ENKE NAME)

Absolute stereochemistry

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RU 73376-44-8 NCAPLES
 CN Carbazothioic acid, N-((1S)-3-(2-fluoro-4-(p-phenyl-1-piperazinyl)-2-fluorophenyl)-2-methoxyethyl)methyl)-, (S)-methyl ester (CA ENKE)



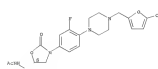
127 ANSWER 7 OF 24 NCAPLES COPYRIGHT 2008 ACS ON STM (Continued)

Absolute stereochemistry

PAGE 3-A

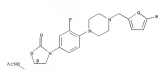
RU 84439-10-0 NCAPLES
 CN Acetamide, N-((1S)-3-(4-((1S)-3-(2-fluoro-4-(p-phenyl-1-piperazinyl)-2-fluorophenyl)-2-methoxyethyl)methyl)-, (S) ENKE NAME)

Absolute stereochemistry



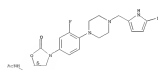
RU 84439-11-3 NCAPLES
 CN Acetamide, N-((1S)-3-(2-fluoro-4-((1S)-methyl-2-phenylmethyl)-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S) ENKE NAME)

Absolute stereochemistry



RU 84439-12-0 NCAPLES
 CN Acetamide, N-((1S)-3-(2-fluoro-4-((1S)-nitro-1H-pyrazol-2-yl)methyl)-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S) ENKE NAME)

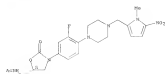
Absolute stereochemistry



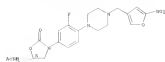
RU 84439-12-3 NCAPLES
 CN Acetamide, N-((1S)-3-(2-fluoro-4-((1S)-methyl-2-phenylmethyl)-1-piperazinyl)phenyl)-2-methoxyethyl)methyl)-, (S) ENKE NAME)

Absolute stereochemistry

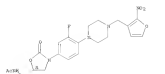
127 ANSWER 7 OF 24 NOVELS COPYRIGHT 2008 ACS ON STM (Continued)



NO 966129-12-4 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(2-nitro-3-phenylmethyl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

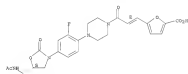


NO 966129-15-5 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(2-nitro-3-phenylmethyl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry



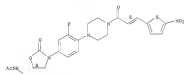
NO 966129-17-7 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-methyl-4-(5-nitro-3-phenylmethyl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

127 ANSWER 7 OF 24 NOVELS COPYRIGHT 2008 ACS ON STM (Continued)



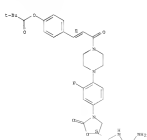
NO 923871-15-3 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(1S)-2-(3-nitro-3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.



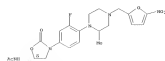
NO 923871-12-3 NOVELS
CN Propionamide, N-[(1S)-3-(3-fluoro-4-[4-(1S)-2-(3-nitro-3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.

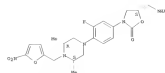


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127 ANSWER 7 OF 24 NOVELS COPYRIGHT 2008 ACS ON STM (Continued)

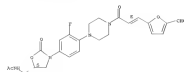


NO 966129-12-4 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(2-nitro-3-phenylmethyl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry



NO 923871-15-5 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(1R)-2-(3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.



NO 923871-17-3 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(1R)-2-(3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.

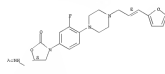
127 ANSWER 7 OF 24 NOVELS COPYRIGHT 2008 ACS ON STM (Continued)

PAGE 3-A



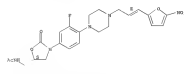
NO 923871-12-3 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(1R)-2-(3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.



NO 923871-15-5 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(1R)-2-(3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.

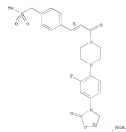


NO 919613-12-3 NOVELS
CN Acetamide, N-[(1S)-3-(3-fluoro-4-[4-(1R)-2-(3-phenyl-2-propen-1-yl)-3-pyridyl]phenyl)-3-methylpiperidin-1-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry

Double bond geometry as shown.

127 ANSWER 9 OF 24. NCAPLUS COPYRIGHT 2008 ACS ON STM (Continued)

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RE-ENT 10 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

127 ANSWER 9 OF 24. NCAPLUS COPYRIGHT 2008 ACS ON STM

- AN 2004 INDEX NCAPLUS
DN 145-119401
T1 Object and practical enantioselective synthesis of linezolid and sprenolid
via proton-catalyzed asymmetric α -aminoacylation
Reaction, Gracianova V., Delaite, A., et al.
CN Chemical Engineering and Process Development Division, National Chemical
Laboratory, Pune, 411 004, India.
R1 International Patent (2004), 47163, 4799-4802
CODEN (TRAC) 1288 1440-1439
R2 Reference text
R3 Journal
R4 Regular text
CN CASREACT 145-119401
R1 AN efficient, enantioselective synthesis of the antibacterials, linezolid
and sprenolid, using D-proline-catalyzed asym. α -aminoacylation of
aldehydes as the key step is described. This is the first report on the
enantioselective synthesis of linezolid and sprenolid using asym.
catalysis.
CN 10 α -Aminoacylation compounds (More Than One Molecule Atom)
R1 154590-44-EP 148103-12-EP 148103-14-EP 174643-04-EP
174643-06-EP 174643-10-EP 237430-17-EP 237430-18-EP 931093-47-EP
931093-48-EP 931093-49-EP 931093-50-EP
R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Object and practical enantioselective synthesis of linezolid and
sprenolid via proton-catalyzed asym. α -aminoacylation of
aldehydes
R1 154590-44-EP
R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Object and practical enantioselective synthesis of linezolid and
sprenolid via proton-catalyzed asym. α -aminoacylation of
aldehydes
R1 154590-44-EP
R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Acetamide, N-[(1S)-3-[2-fluoro-4-[(5-piperazinyl)phenyl]-2-methyl-5-
oximidazolyl]phenyl]- (CN THREE NAME)

Absolute stereochemistry.

RE-ENT 10 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

127 ANSWER 9 OF 24. NCAPLUS COPYRIGHT 2008 ACS ON STM

- AN 2004 INDEX NCAPLUS
DN 145-119401
T1 Preparation of linezolid and sprenolid as antibacterial agents
CN Xu, Guangyuan, Wu, Shihua, Xia, Yujun
R1 Shanghai Institute of Materia Medica, Chinese Academy of Sciences, Peng
Peng, China
R2 Emory Hospital, Shengyong Hospital, Shengyong, 17pp
CODEN (TRAC) 1288 1440-1439
R2 Reference text
R3 Journal
R4 Regular text
CN CASREACT 145-119401
R1 Object and practical enantioselective synthesis of linezolid and sprenolid
via proton-catalyzed asymmetric α -aminoacylation of aldehydes as the
key step is described. This is the first report on the enantioselective
synthesis of linezolid and sprenolid using asym. catalysis.
CN 10 α -Aminoacylation compounds (More Than One Molecule Atom)
R1 154590-44-EP 148103-12-EP 148103-14-EP 174643-04-EP
174643-06-EP 174643-10-EP 237430-17-EP 237430-18-EP 931093-47-EP
931093-48-EP 931093-49-EP 931093-50-EP
R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Object and practical enantioselective synthesis of linezolid and
sprenolid via proton-catalyzed asym. α -aminoacylation of
aldehydes
R1 154590-44-EP
R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Object and practical enantioselective synthesis of linezolid and
sprenolid via proton-catalyzed asym. α -aminoacylation of
aldehydes
R1 154590-44-EP
R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Acetamide, N-[(1S)-3-[2-fluoro-4-[(5-piperazinyl)phenyl]-2-methyl-5-
oximidazolyl]phenyl]- (CN THREE NAME)

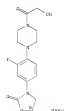
127 ANSWER 9 OF 24. NCAPLUS COPYRIGHT 2008 ACS ON STM (Continued)

- R1 RCT (Reactant); SPW (Synthetic preparation); PMP (Preparation); PACT
(Reactant or reagent)
CN Intermediate stage, of linezolid and sprenolid as antibacterial
agents
R1 154590-44-EP
R1 Acetamide, N-[(1S)-3-[2-fluoro-4-[(5-piperazinyl)phenyl]-2-methyl-5-
oximidazolyl]phenyl]- (CN THREE NAME)

Absolute stereochemistry.



Absolute stereochemistry



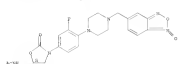
11 154590-44-EP

427 ABSTRACT 21 OF 36 SCAPLES COPYRIGHT 2004 ACS OR RSC (CONTINUED)
 conolidin-3-yl]-2-fluorophenyl)piperidine-1-carboxylate #2185-66-3,
 N-[1155]-3-[3,5-di-fluoro-4-(trifluoromethyl)phenyl]-2-oxo-1,3-conolidin-
 5-ylmethyl]acetamide #2235-27-9, N-[1156]-3-[3-fluoro-4-(piperazin-3-
 ylmethyl)-2-oxo-1,3-conolidin-5-ylmethyl]acetamide trifluoroacetate
 salt, NCI [Reactant]; RACQ [Reactant or reagent].
 (starting material; prepn. of benzimidazole-substituted

ptychostrophanes as *actinomycetolides*
 H2151(1)-59, H-11561-3, H-11560-8, H-11560-2, 3, 5-
 methyl-1,2,4-trimethyl-1,2,4-trimethyl-1,2,4-trimethyl-1,2,4-
 methyl-1,2,4-trimethyl-1,2,4-trimethyl-1,2,4-trimethyl-1,2,4-
 AL DAC (Pharmacological activity); ACT (Reactant); GDN
 (Synthetic preparation), THE (Therapeutic use); NIGL
 (Biological study); DRP (Preparation); NACT (Reactant or Reagent);
 USES (Uses)
 (Drug candidate; preparation of benzenesulfonate-substituted

08 002105-01-5 HCAPLUS
09 Acetamide, N-[[[5S]-3-[3-fluoro-4-[4-[[1-oxido-2,1,3-benzoxadiazol-5-yl(methyl)-2-pyridinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (CA) INDEX
(NAME)

Absolute stereochemistry

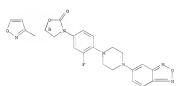
[illegible]

(drug candidate) preparation of benzoxadiazole-substituted
phenylloxazolidinones as antimicrobials)

NS #2188-94-3 NCX188
CN 2-oxazolidinone, 3-[4-(4-(2,1,3-benzoxadiazol-5-yl)-3-piperazinyl)]-3-

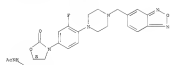
Absolute stereochemistry

127 ANSWER 11 OF 26 EXAMPLES COPYRIGHT 2009 ACG on STM (Continued)



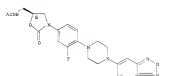
RN 992195-12-6 KOSPLEW
 CS Acetamide, N-[[[5S)-3-[4-[4-(2,3,3-benzoxadiazol-5-ylmethyl)-3-pyridinyl]-2-fluorophenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry



85 002185-16-9 KCAPLOS
 86 Acetamide, N-[1[(5S)-3-[4-[4-(2,3,3-benzoxadiazol-5-yl)-1-piperazinyl]-3-fluorophenyl]-2-oxo-5-oxasolidinyl)ethyl]- (C8 INDEX NAME)

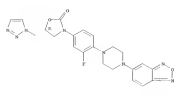
Absolute stereochemistry



CS Acetamide N-[(1S)-3-{4-[(2,3,3-benzoxadiazol-5-yl)-1-piperazinyl]-2,5-difluorophenyl}-2-oxo-3-oxazolidinyl)methyl]- (CA INDEX NAME)

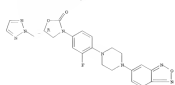
Absolute stereochemistry

127 ANSWER 11 OF 16 RECAPLED COPYRIGHT 2009 ACH OR BTR (Copyright)



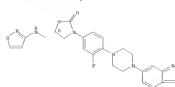
IN 142184-95-4 ICAPLUG
CH 2-[4-oxo-1,2,3,4-tetrahydro-1H-benzodiazol-5-yl]-1-piperazine-3-yl-
 fluorenyl-5-(1H-1,2,3-triazol-2-ylmethyl)-, (5R)- (CA INDEX NAME)

Absolute stereochemistry.



RD 882184-97-6 NCARLUS
 CN 2-oxazolidinone, 3-(4-[4-(3,3-tetrahydro-2H-pyrazol-5-yl)-1-piperidinyl]-2-fluorophenyl)-5-[(3-oxazobutylamino)methyl]-, (5S)- (CA INDEX NAME)

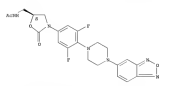
Absolute stereochemistry.



KE 442184-59-4 HCAFLAS
CE 2-Diisolidiasole, 3-[8-[4-(2,1,3-benzoxadiazol-5-yl)-1-piperidyl]-2-fluorophenyl]-5-(3-isopropylmethyl)-, (3S)- (CA INDEX NAME)

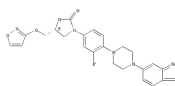
Absolute stereochemistry.

127 ASSESS 11 OF 16 WCAP166 COPYRIGHT 2004 ACS on STS (Continued)



RX 88185-22-0 NCARLON
 CN 2-(2-oxoimidazolin-3-yl)-4-(2,3,3-benzosulfol-5-yl)-1-piperazinyl-3-
 fluorophenyl-5-(4-isobutoxycarbonylmethyl)-, (5S)- (CA INDEX NAME)
 Absolute stereochemistry.

Absolute stereochemistry.



17 154590-66-6, N-([(5S)-3-(3-Fluoro-4-(piperidin-3-yl)phenyl)-2-oxo-

AL: PCT (Reagent); PACT (Reagent or reagent)
(starting material); preparation of benzodiazole-substituted
phenylloxazolidinones as anticancerals;

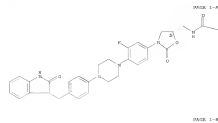
UN	154550-44-4	OCAPLUS
CM	Acetamide, N-[[[(5R)-3-[2-fluoro-4-(1-piperazinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (CA INDEX NAME)	

ABSOLUTE STEREOCHEMISTRY



RE-ENT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

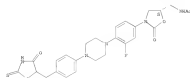
127 ANSWER 12 OF 26 ROUNDS COPIRIGHT 2004 ACS ON STM (Continued)



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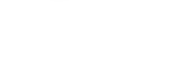
Absolute stereochemistry



129



Absolute stereochemistry



127 ANSWER 12 OF 26 ROUNDS COPIRIGHT 2004 ACS ON STM

128



129



130



* STRUCTURE SCHEM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AS 164433-18-2 ROUNDS
 AC Acetic acid, N-[11557-3-(3-fluoro-4-[(4-[(4-oxo-5-thioxo-1-phenyl-1H-imidazo[4,5-b]pyridin-2-yl)methyl]phenyl)-1-piperazinyl]phenyl)-3-oxo-3-oxoimidazolidinyl]methyl]- (CN EXEM NAME)

AS 164433-18-2 ROUNDS
 AC Acetic acid, N-[11557-3-(3-fluoro-4-[(4-[(4-oxo-5-thioxo-1-phenyl-1H-imidazo[4,5-b]pyridin-2-yl)methyl]phenyl)-1-piperazinyl]phenyl)-3-oxo-3-oxoimidazolidinyl]methyl]- (CN EXEM NAME)

131



132



AS 164433-18-2 ROUNDS
 AC Acetic acid, N-[11557-3-(3-fluoro-4-[(4-[(4-oxo-5-thioxo-1-phenyl-1H-imidazo[4,5-b]pyridin-2-yl)methyl]phenyl)-1-piperazinyl]phenyl)-3-oxo-3-oxoimidazolidinyl]methyl]- (CN EXEM NAME)

AS 164433-18-2 ROUNDS
 AC Acetic acid, N-[11557-3-(3-fluoro-4-[(4-[(4-oxo-5-thioxo-1-phenyl-1H-imidazo[4,5-b]pyridin-2-yl)methyl]phenyl)-1-piperazinyl]phenyl)-3-oxo-3-oxoimidazolidinyl]methyl]- (CN EXEM NAME)

AS 164433-18-2 ROUNDS
 AC Acetic acid, N-[11557-3-(3-fluoro-4-[(4-[(4-oxo-5-thioxo-1-phenyl-1H-imidazo[4,5-b]pyridin-2-yl)methyl]phenyl)-1-piperazinyl]phenyl)-3-oxo-3-oxoimidazolidinyl]methyl]- (CN EXEM NAME)

133



134



135



127 ANSWER 12 OF 26 ROUNDS COPIRIGHT 2004 ACS ON STM (Continued)



128



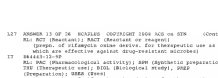
129



130



131



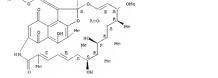
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133



134



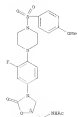
135



136

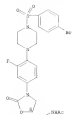


127 ANSWER 14 OF 16 KEGXLES COPYRIGHT 2008 ACS OR STM (Continued)



NO 55582-45-5 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-[[[4-bromophenyl]sulfonyl]-1-piperidinyl]-3-fluorophenyl]-2-oxo-3-oxazolidinyl)methyl]- (CN INDEX NAME)

Absolute stereochemistry.

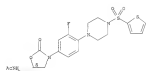


NO 55582-45-6 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-fluoro-4-[[[3-nitrophenyl]sulfonyl]-1-piperidinyl]phenyl]-2-oxo-3-oxazolidinyl)methyl]- (CN INDEX NAME)

Absolute stereochemistry.

127 ANSWER 14 OF 16 KEGXLES COPYRIGHT 2008 ACS OR STM (Continued)

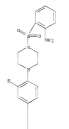
Absolute stereochemistry.



NO 55582-48-5 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-[[[2-methoxyphenyl]sulfonyl]-1-piperidinyl]-3-fluorophenyl]-2-oxo-3-oxazolidinyl)methyl]- (CN INDEX NAME)

Absolute stereochemistry.

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PAGE 2-A

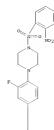


NO 55582-52-4 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-[[[4-[[[15d]-5-[[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-pyridinyl]sulfonyl]phenyl]- (CN INDEX NAME)

Absolute stereochemistry.

127 ANSWER 14 OF 16 KEGXLES COPYRIGHT 2008 ACS OR STM (Continued)

PAGE 1-A

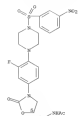


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NO 55582-55-7 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-fluoro-4-[[[3-nitrophenyl]sulfonyl]-1-piperidinyl]phenyl]-2-oxo-3-oxazolidinyl)methyl]- (CN INDEX NAME)

Absolute stereochemistry.

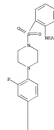


NO 55582-57-8 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-fluoro-4-[[[3-nitrophenyl]sulfonyl]-1-piperidinyl]phenyl]-2-oxo-3-oxazolidinyl)methyl]- (CN INDEX NAME)

Absolute stereochemistry.

127 ANSWER 14 OF 16 KEGXLES COPYRIGHT 2008 ACS OR STM (Continued)

PAGE 1-A

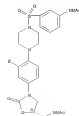


PAGE 2-A



NO 55582-57-8 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-[[[3-(3-{4-[[[15d]-5-[[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-pyridinyl]sulfonyl]phenyl]- (CN INDEX NAME)

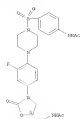
Absolute stereochemistry.



NO 55582-52-4 KEGXLES
 CN Acetamide, N-[[[3-(3-{4-[[[4-[[[15d]-5-[[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-pyridinyl]sulfonyl]phenyl]- (CN INDEX NAME)

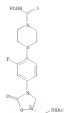
Absolute stereochemistry.

127 ANSWER 14 OF 26 KEGGLIST COPYRIGHT 2008 ACS OR STM (Continued)



KE 14213-16-3 KEGGLIST
 CN Acetamide. N-((1S)-3-(3-fluoro-4-((4-(phenylthio)thiomethyl)-5-pyrimidinyl)phenyl)-2-oxo-5-thiazolidinyl)methyl)- (CA INDEX NAME)

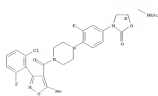
Absolute stereochemistry.



KE 14213-16-3 KEGGLIST
 CN Acetamide. N-((1S)-3-(4-((1S)-2-chloro-4-fluorophenyl)-5-methyl-4-oxazolinyl)phenyl)-5-pyrimidinyl)-2-oxo-5-thiazolidinyl)methyl)- (CA INDEX NAME)

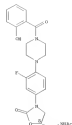
Absolute stereochemistry.

127 ANSWER 14 OF 26 KEGGLIST COPYRIGHT 2008 ACS OR STM (Continued)



KE 14213-16-3 KEGGLIST
 CN Acetamide. N-((1S)-3-(2-fluoro-4-((4-(2-hydroxyphenyl)-5-pyrimidinyl)phenyl)-2-oxo-5-thiazolidinyl)methyl)- (CA INDEX NAME)

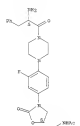
Absolute stereochemistry.



KE 14213-16-3 KEGGLIST
 CN Acetamide. N-((1S)-3-(4-((1S)-2-chloro-4-fluorophenyl)-5-methyl-4-oxazolinyl)phenyl)-5-pyrimidinyl)-2-oxo-5-thiazolidinyl)methyl)- (CA INDEX NAME)

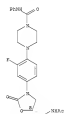
Absolute stereochemistry.

127 ANSWER 14 OF 26 KEGGLIST COPYRIGHT 2008 ACS OR STM (Continued)



KE 14213-16-3 KEGGLIST
 CN 1-Piperazinecarboxamide, N-((1S)-3-(4-((1S)-2-chloro-4-fluorophenyl)-5-methyl-4-oxazolinyl)phenyl)-5-pyrimidinyl)-2-oxo-5-thiazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.



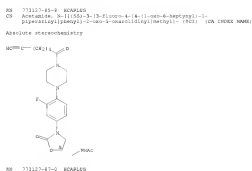
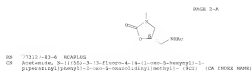
IT 15160-44-n
 ES ACT (Acetazolam); ACT (Acetazolam or Acetazolam)
 preparation of mefenidone derivative. For treatment of infectious diseases
 KE 15160-44-n KEGGLIST
 CN Acetamide. N-((1S)-3-(2-fluoro-4-((4-(phenylthio)thiomethyl)-5-pyrimidinyl)phenyl)-2-oxo-5-thiazolidinyl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.

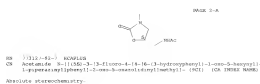
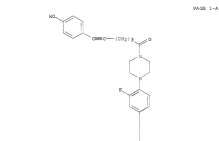
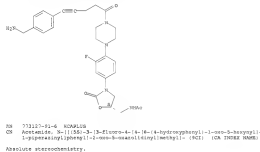
127 ANSWER 14 OF 26 KEGGLIST COPYRIGHT 2008 ACS OR STM (Continued)



157 ANSWER 16 OF 26 REAGLES COPYRIGHT 2008 ACS on STM (Continued)

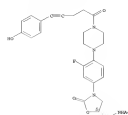


157 ANSWER 16 OF 26 REAGLES COPYRIGHT 2008 ACS on STM (Continued)



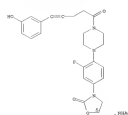
157 ANSWER 16 OF 26 REAGLES COPYRIGHT 2008 ACS on STM (Continued)
 OR Acetamide, N-[(1S)-3-[3-fluoro-4-{4-[(4-hydroxyphenyl)-1-methoxy-2-phenyl]-1-piperidinyl]phenyl}-2-methoxydiethyl)methyl]- (RZ) (CA INDEX NAME)

Absolute stereochemistry:



RE 773127-98-1 REAGLES
 OR Acetamide, N-[(1S)-3-[3-fluoro-4-{4-[(4-hydroxyphenyl)-1-methoxy-2-phenyl]-1-piperidinyl]phenyl}-2-methoxydiethyl)methyl]- (RZ) (CA INDEX NAME)

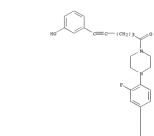
Absolute stereochemistry:



RE 773127-99-2 REAGLES
 OR Acetamide, N-[(1S)-3-[3-fluoro-4-{4-[(4-hydroxyphenyl)-1-methoxy-2-phenyl]-1-piperidinyl]phenyl}-2-methoxydiethyl)methyl]- (RZ) (CA INDEX NAME)

Absolute stereochemistry:

157 ANSWER 16 OF 26 REAGLES COPYRIGHT 2008 ACS on STM (Continued)



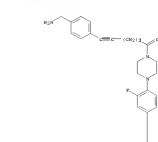
PAGE 1-A



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Absolute stereochemistry:



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127 ANSWER 16 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

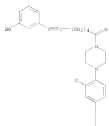
PAGE 2-A



HN 77117-84-9 ROWLES
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1-[(4-hydroxyphenyl)-3-oxo-8-oxo-5-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

Absolute stereochemistry:

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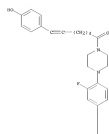


HN 77117-84-5 ROWLES
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1-[(4-hydroxyphenyl)-3-oxo-8-oxo-5-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

Absolute stereochemistry:

127 ANSWER 16 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 3-A

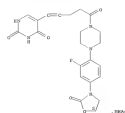


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HN 77117-87-2 ROWLES
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1-[(4-oxo-5,6,3,4-tetrahydro-2,4-dioxo-3-pyridinyl)-4-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

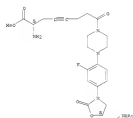
Absolute stereochemistry:



HN 77117-88-2 ROWLES
CN 8-Oxyphthalic acid, 8-[(1S)-5-(1-acetylindol-3-yl)-2-oxo-3-

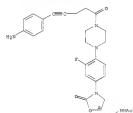
127 ANSWER 16 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)
(2S)- (CA INDEX NAME)

Absolute stereochemistry:



HN 77118-84-4 ROWLES
CN Acetamide, N-[(1S)-3-[4-[(1-[(4-methylphenyl)-3-oxo-8-oxo-5-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

Absolute stereochemistry:

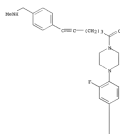


HN 77118-82-0 ROWLES
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1-[(4-methylphenyl)-3-oxo-8-oxo-5-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

Absolute stereochemistry:

127 ANSWER 16 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

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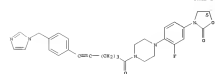
PAGE 3-A



HN 77118-82-2 ROWLES
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1-[(4-methylphenyl)-3-oxo-8-oxo-5-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

Absolute stereochemistry:

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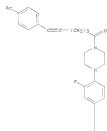
PAGE 3-A

HN 77118-82-2 ROWLES
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1-[(4-methylphenyl)-3-oxo-8-oxo-5-oxo-1,2,3,4-tetrahydropyridin-5-yl]-2-oxo-5-methylidene]methyl]-1-phenyl]-2-oxo-5-methylidene]methyl]- (R2) (CA INDEX NAME)

Absolute stereochemistry:

101 ASSES 18 OF 16 HEARLEN COPYRIGHT 2002 AGE ON SITE (CONTINUED)

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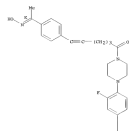


AN 773128-14-4 NCAPL05
 CH Acetamide, N-[[[5S]-2-[2-fluoro-4-{8-[6-{4-[[1R]-1-(hydroxyamino)ethyl]phenyl]-1-oxo-5-heptyl]-1-piperidinyl]phenyl]-2-oxo-5-oxazolidinylmethyl]- (PCI) (CA INDEX NAME)

Absolute stereochemistry
Double bond geometry as shown:

127 ASSANGE 19 OF 26 SCARLETT CONFIDENT 2609 ACTS OR SITE (CONFIDENTIAL)

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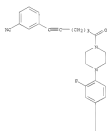


IN 77328-05-5 NCAPLANS
CM Acetanilide, N-[[[(3S)-3-{4-[(4-{6-(3-oxaphenyl)-1-oxo-5-hexynyl)-1-piperazinyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (3S)-6-oxo-2-oxo-2,3,4,5-tetrahydropyridine-3-carboxamide]]-

Absolute stereochemistry.

127 ANSWER 18 OF 26: WCAPLES COPYRIGHT 2008 ACS on STM (Continued)

TABLE 1. (continued)



總共計： 21 冊



OS 1-Phenylalanine, 4-[6-[4-[4-[15S]-5-[(acetylamino)methyl]-2-oxo-3-oxasol[4,5-g]-2-fluorophenyl]-1-imidazopyridinyl]-6-oxo-2-hexenyl]-, monoethylfluoracetate; [SCT] (CS, INTRX NAME)

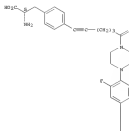
DE 3

CBS 773229-04-6
CMT C21 H36 F N5 O6

Absolute stereochemistry

127 ANSWER 18 OF 26 BGA2L6S CS07NIGHT 2604 ACS on STN (Continued)

ANSWER: 3-10-20



2015年 2—12月



CM 2

CHP 36-05-2
CHP 52 H F3 01

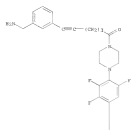


CS1 Acetaminophen, N-[[[5-(2-{4-[4-{6-[3-(acetamethyl)phenyl]-2-oxo-5-heptyl]-2-piperidinyl]-2,3,5-trifluorophenyl]-2-oxo-5-oxazolidinyl)methyl]-5-oxo]penta-2-en-1-yl]amino]benzamide

ABSOLUTE STEREOCHEMISTRY

137 ANSWER 18 OF 16 ROWS Copyright 2008 ACS on STM (Continued)

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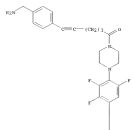


NS 73118-10-8 ROWS
 CN Acetamide, N-[(1S)-3-{4-[(4-{[4-(aminomethyl)phenyl]-3-methoxyphenyl}-1-piperidinyl]-2-yl]propyl}-5,5-difluorophenyl]-4-methoxy-3-oxazolidinylmethyl)- (HCl) (CA INDEX NAME)

Absolute stereochemistry

137 ANSWER 18 OF 16 ROWS Copyright 2008 ACS on STM (Continued)

PAGE 1-A



PAGE 2-A

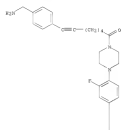


NS 73118-10-8 ROWS
 CN Acetamide, N-[(1S)-3-{4-[(4-{[4-(aminomethyl)phenyl]-3-methoxyphenyl]-1-piperidinyl]-2-yl]propyl}-5,5-difluorophenyl]-4-methoxy-3-oxazolidinylmethyl)- (HCl) (CA INDEX NAME)

Absolute stereochemistry.

137 ANSWER 18 OF 16 ROWS Copyright 2008 ACS on STM (Continued)

PAGE 1-A



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NS 73118-10-8 ROWS
 CN Acetamide, N-[(1S)-3-{4-[(4-{[4-(aminomethyl)phenyl]-3-methoxyphenyl}-1-piperidinyl]-2-yl]propyl}-5,5-difluorophenyl]-4-methoxy-3-oxazolidinylmethyl)- (HCl) (CA INDEX NAME)

PAGE 1-A



137 ANSWER 18 OF 16 ROWS Copyright 2008 ACS on STM (Continued)

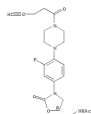
PAGE 2-A



HCl

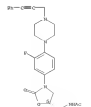
IT 73118-10-8P 73118-11-2P 73118-12-4P
 73118-13-2P 73118-14-4P
 RU HCl (Pharmaceutical activity); SEM (Synthetic preparation);
 RU HCl (Pharmaceutical use); with (biological study); SEM
 (Preparation); SEM (Form)
 RU (Preparation of acylaminoalkoxides or acylaminoalkyl)
 NS 73118-10-8 ROWS
 CN Acetamide, N-[(1S)-3-{4-Fluoro-4-[(3-methoxyphenyl)-1-piperidinyl]phenyl]-3-methoxy-3-oxazolidinylmethyl)- (HCl) (CA INDEX NAME)

Absolute stereochemistry.



RU 73118-13-8 ROWS
 CN Acetamide, N-[(1S)-3-{4-Fluoro-4-[(3-phenyl-2-propenyl)-1-piperidinyl]phenyl]-3-methoxy-3-oxazolidinylmethyl)- (HCl) (CA INDEX NAME)

Absolute stereochemistry



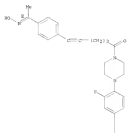
151 ASSEMBLY 16 OF 26 ROWS COPYRIGHT 2008 ACS ON STM (Continued)

RE 171210-12-6 ROWS

OR Acetamide, N-[[1(5S)-3-[3-fluoro-4-[4-(6-{4-[(1S)-3-hydroxypropanamido]phenyl]-2-methoxypropyl]-2-propenyl]phenyl]-3-methoxyethyl]methyl]-, sodiumchloride (NCl) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

PAGE 1-A



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RE 171210-12-6 ROWS

OR Acetamide, N-[[1(5S)-3-[4-[3-[3-(aminomethyl)phenyl]-3-methoxypropyl]-3-aminophenyl]-3-fluorophenyl]-2-methoxyethyl]methyl]-, (NCl) (CA INDEX NAME)

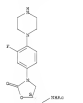
Absolute stereochemistry.

157 ASSEMBLY 16 OF 26 ROWS COPYRIGHT 2008 ACS ON STM (Continued)

RE 151810-44-6 ROWS

OR Acetamide, N-[[1(5S)-3-[3-fluoro-4-[4-(6-{4-[(1S)-3-hydroxypropanamido]phenyl]-2-methoxypropyl]-2-propenyl]phenyl]-3-methoxyethyl]methyl]-, (NCl) (CA INDEX NAME)

Absolute stereochemistry.



RE 151810-44-6 ROWS
THREE ARE 6 CITING REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE PORTAL

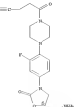
157 ASSEMBLY 16 OF 26 ROWS COPYRIGHT 2008 ACS ON STM (Continued)

RE 171210-12-6 ROWS

OR Acetamide, N-[[1(5S)-3-[4-[3-[3-(aminomethyl)phenyl]-3-propenyl]-3-aminophenyl]-3-fluorophenyl]-2-methoxyethyl]methyl]-, (NCl) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A



RE 151810-44-6 ROWS

RE 151810-44-6 ROWS
THREE ARE 6 CITING REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE PORTAL

157 ASSEMBLY 16 OF 26 ROWS COPYRIGHT 2008 ACS ON STM (Continued)

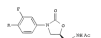
RE 151810-44-6 ROWS

OR Acetamide, N-[[1(5S)-3-[3-fluoro-4-[4-(6-{4-[(1S)-3-hydroxypropanamido]phenyl]-2-methoxypropyl]-2-propenyl]phenyl]-3-methoxyethyl]methyl]-, (NCl) (CA INDEX NAME)

Absolute stereochemistry.



RE 151810-44-6 ROWS
THREE ARE 6 CITING REFERENCES AVAILABLE FOR THIS RECORD
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RE 151810-44-6 ROWS
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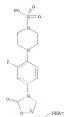
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ALL CITATIONS AVAILABLE IN THE RE PORTAL

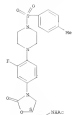
RE 151810-44-6 ROWS
THREE ARE 6 CITING REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE PORTAL

127 ANSWER 19 OF 26 HONOLULU COPYRIGHT 2008 ACS OR STM (Continued)



RD 159182-41-3 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.



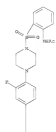
RD 159182-42-6 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 19 OF 26 HONOLULU COPYRIGHT 2008 ACS OR STM (Continued)

RD 159182-43-6 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.



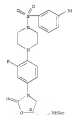
BASE 3-A



BASE 3-A

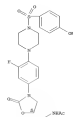
RD 159182-44-6 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.



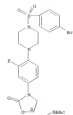
RD 159182-45-6 HONOLULU

127 ANSWER 19 OF 26 HONOLULU COPYRIGHT 2008 ACS OR STM (Continued)



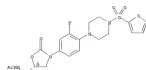
RD 159182-46-3 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.



RD 159182-47-9 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

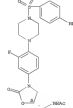
Absolute stereochemistry.



127 ANSWER 19 OF 26 HONOLULU COPYRIGHT 2008 ACS OR STM (Continued)

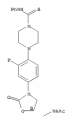
RD 159182-48-6 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.



RD 160213-12-4 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.



RD 160213-12-5 HONOLULU
CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylphenyl)methyl]-3-piperidinyl]phenyl]-2-methyl-5-oxolidinyl[methyl]- (CA INDEX NAME)

Absolute stereochemistry.

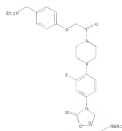
127 ANSWER 10 OF 16 ROWS Copyright 2004 ACS on STM (Continued)

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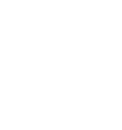
IN 67103a-13-4 ROWPLUS
CN Acetamide, N-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

Absolute stereochemistry.



IN 67103a-14-5 ROWPLUS
CN Propionitrile, N-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

Absolute stereochemistry.



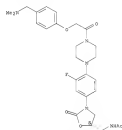
127 ANSWER 10 OF 16 ROWS Copyright 2004 ACS on STM (Continued)

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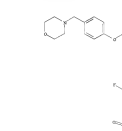
IN 67103a-16-7 ROWPLUS
CN Acetamide, N-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

Absolute stereochemistry.



IN 67103a-18-8 ROWPLUS
CN Acetamide, N-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

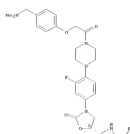
Absolute stereochemistry.



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127 ANSWER 10 OF 16 ROWS Copyright 2004 ACS on STM (Continued)

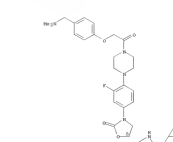
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IN 67103a-17-4 ROWPLUS

CN Piperazine, 3-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

Absolute stereochemistry.



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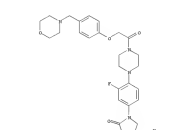
127 ANSWER 10 OF 16 ROWS Copyright 2004 ACS on STM (Continued)

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IN 67103a-18-5 ROWPLUS
CN Piperazine, 3-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

Absolute stereochemistry.



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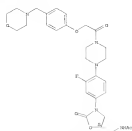


IN 67103a-19-3 ROWPLUS
CN Acetamide, N-[[[3-(3-{4-[[4-[[4-methylamino)methyl]phenoxycarbonyl]-3-piperidinyl]-3-fluorophenyl]-2-methoxy-methylidene]methyl]- (PCI) (CA THREE NAME)

Absolute stereochemistry.



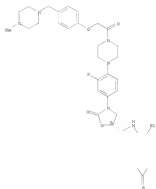
127 ANSWER 10 OF 16 KNOLES COPYRIGHT 2004 ACS on STM (Continued)



627616-12-3 KNOLES
 CH Propagantion, N-((5S)-3-(3-fluoro-4-((4-((4-methyl-1-piperidinyl)methyl)phenyl)acetyl)-2-pyridinyl)phenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)- (PCI) (CA INDEX NAME)

Absolute stereochemistry.

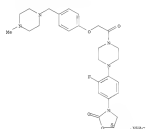
PAGE 1-A



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627616-12-4 KNOLES
 CH Piperazine, 2-((4-((5S)-5-((cyclopropylthiomethylamino)methyl)-2-methoxy-3-

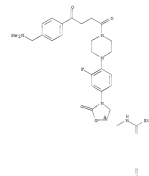
127 ANSWER 10 OF 16 KNOLES COPYRIGHT 2004 ACS on STM (Continued)



627616-12-4 KNOLES
 CH Propagantion, N-((5S)-3-((4-((4-((4-methylamino)methyl)phenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)-2-pyridinyl)-3-fluorophenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)- (PCI) (CA INDEX NAME)

Absolute stereochemistry.

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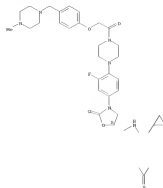
PAGE 1-A

627616-12-5 KNOLES
 CH Piperazine, 2-((4-((5S)-5-((cyclopropylthiomethylamino)methyl)-2-methoxy-3-

Absolute stereochemistry.

127 ANSWER 10 OF 16 KNOLES COPYRIGHT 2004 ACS on STM (Continued)
 1-methyl-1H-imidazole-5-yl)-2-fluorophenyl)-4-((4-((4-methyl-1-piperidinyl)methyl)phenyl)acetyl)- (PCI) (CA INDEX NAME)
 Absolute stereochemistry.

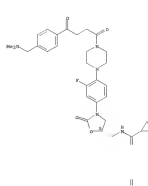
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627616-12-5 KNOLES
 CH Acetamide, N-((5S)-3-(3-fluoro-4-((4-((4-methyl-2-pyridinyl)methyl)phenyl)acetyl)-2-pyridinyl)phenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)- (PCI) (CA INDEX NAME)
 Absolute stereochemistry.

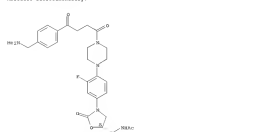
127 ANSWER 10 OF 16 KNOLES COPYRIGHT 2004 ACS on STM (Continued)



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627616-12-6 KNOLES
 CH Acetamide, N-((5S)-3-((4-((4-((4-dimethylamino)methyl)phenyl)-1,4-dimethyl-1H-imidazole-5-yl)-2-pyridinyl)-3-fluorophenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)- (PCI) (CA INDEX NAME)
 Absolute stereochemistry.

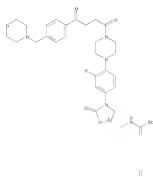
Absolute stereochemistry.



627616-12-7 KNOLES
 CH Propagantion, N-((5S)-3-(3-fluoro-4-((4-((4-methylamino)methyl)phenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)-2-pyridinyl)phenyl)-2-methoxy-1-methyl-1H-imidazole-5-yl)- (PCI) (CA INDEX NAME)
 Absolute stereochemistry.

127 ANSWER 10 OF 26 ROWLES COPYRIGHT 2004 ACS ON STM (Continued)

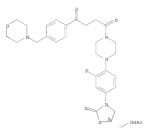
PAGE 3-A



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NS 64703a-10-3 ROWLES
 CN Acetamide, N-[1-[(2S)-3-[2-fluoro-4-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-piperidinyl]phenyl]-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]- (CA INDEX NAME)

Absolute stereochemistry.

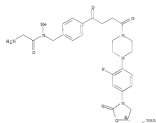


NS 64703a-10-3 ROWLES
 CN Piperidine, 2-[4-[(1S)-2-[(cyclopropyl)amino]amino]methyl]-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

127 ANSWER 10 OF 26 ROWLES COPYRIGHT 2004 ACS ON STM (Continued)

NS 64703a-10-3 ROWLES
 CN Acetamide, N-[1-[(4-{4-[(1S)-2-[(cyclopropyl)amino]amino]methyl]-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

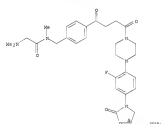
Absolute stereochemistry.



NS 64703a-10-4 ROWLES

NS 64703a-10-4 ROWLES
 CN Acetamide, N-[1-[(4-{4-[(1S)-2-[(acetamidomethyl)-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

Absolute stereochemistry.



NS 64703a-10-7 ROWLES

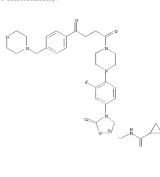
NS 64703a-10-7 ROWLES
 CN Acetamide, N-[1-[(4-{4-[(1S)-2-[(acetamidomethyl)-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

Absolute stereochemistry.



127 ANSWER 10 OF 26 ROWLES COPYRIGHT 2004 ACS ON STM (Continued)

Absolute stereochemistry.

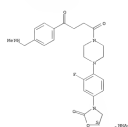


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NS 64703a-10-4 ROWLES

NS 64703a-10-4 ROWLES
 CN Acetamide, N-[1-[(2S)-3-[2-fluoro-4-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-piperidinyl]phenyl]-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]- (CA INDEX NAME)

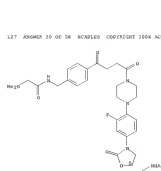
Absolute stereochemistry.



NS 64703a-10-5 ROWLES

NS 64703a-10-5 ROWLES
 CN Acetamide, N-[1-[(4-{4-[(1S)-2-[(acetamidomethyl)-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

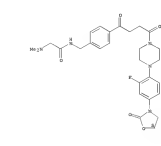
Absolute stereochemistry.



NS 64703a-10-6 ROWLES

NS 64703a-10-6 ROWLES
 CN Acetamide, 2-[(acetamidomethyl)-2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

Absolute stereochemistry.

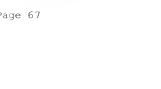


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NS 64703a-10-7 ROWLES

NS 64703a-10-7 ROWLES
 CN Acetamide, 2-methyl-5-oxo-1,3,4-oxadiazol-5-yl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]-2-phenyl]-1-[(4-{4-(4-morpholinyl)methyl}phenyl)-1,4-dioxan-2-yl]- (CA INDEX NAME)

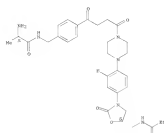
Absolute stereochemistry.



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127 ANSWER 10 OF 16 HOMPLS COPYRIGHT 2004 ACS OR STM (Continued)

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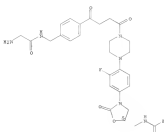


PAGE 2-A

657004-47-2 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

Absolute stereochemistry.

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127 ANSWER 10 OF 16 HOMPLS COPYRIGHT 2004 ACS OR STM (Continued)

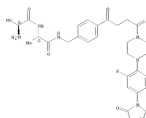
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657004-50-5 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

Absolute stereochemistry.

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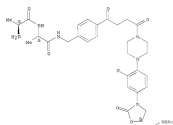


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657004-51-6 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

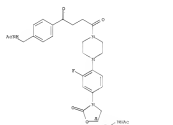
Absolute stereochemistry.

127 ANSWER 10 OF 16 HOMPLS COPYRIGHT 2004 ACS OR STM (Continued)



657004-60-7 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

Absolute stereochemistry.

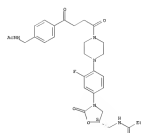


657004-63-8 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

Absolute stereochemistry.

127 ANSWER 10 OF 16 HOMPLS COPYRIGHT 2004 ACS OR STM (Continued)

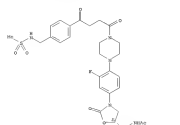
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657004-66-9 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

Absolute stereochemistry.

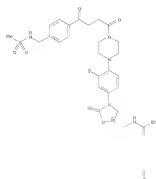


657004-69-0 HOMPLS
 CN Acetamide, N-[[4-[[4-[[4-[[2-fluoro-4-[[5S]-2-oxo-6-[[11-[[3-oxopropyl]amino]methyl]-3-oxopropyl]phenyl]-5-piperidinyl]-2,4-dioxazolyl]phenyl]methyl]- (CN, INDEP NAME)

Absolute stereochemistry.

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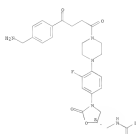
PAGE 2-A

6A701a-54-1 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

6A701a-54-1 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

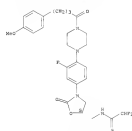
Absolute stereochemistry:

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137 ANSWER 10 OF 16 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

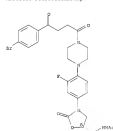
Absolute stereochemistry:



6A701a-49-6 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

6A701a-49-6 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

Absolute stereochemistry:



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6A701a-49-6 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

Absolute stereochemistry:

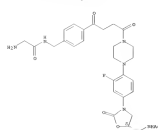
137 ANSWER 10 OF 16 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

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6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

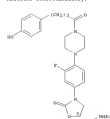
Absolute stereochemistry:



6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

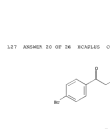
Absolute stereochemistry:



6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

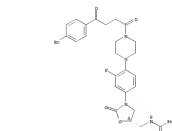
6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

Absolute stereochemistry:



137 ANSWER 10 OF 16 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

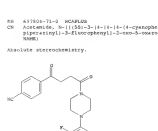
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6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

Absolute stereochemistry:



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6A701a-54-3 ROWS/COPYRIGHT 2008 ACS OR STM (Continued)

Absolute stereochemistry:

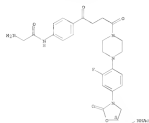


137 ANSWER 10 OF 16 KNOXLES COPYRIGHT 2004 ACS on STM (Continued)

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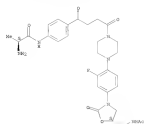
XX 637034-61-8 KNOXLES
 CN Acetamide, N-[4-[[4-[[4-[[5(S)-5-[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-[[oxopropyl]-5-piperazinyl]-1,4-dimethylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

Absolute stereochemistry.



XX 637034-61-2 KNOXLES
 CN Propylamide, 2-[[4-[[4-[[4-[[5(S)-5-[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-[[oxopropyl]-5-piperazinyl]-1,4-dimethylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

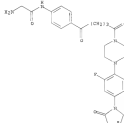
Absolute stereochemistry.



XX 637034-61-3 KNOXLES
 CN Propylamide, 2-[[4-[[4-[[4-[[5(S)-2-oxo-5-[[1(3-

137 ANSWER 10 OF 16 KNOXLES COPYRIGHT 2004 ACS on STM (Continued)

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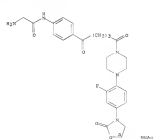


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XX 637034-61-5 KNOXLES
 CN Acetamide, N-[4-[[4-[[4-[[4-[[5(S)-5-[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-[[oxopropyl]-5-piperazinyl]-1,4-dimethylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

Absolute stereochemistry.

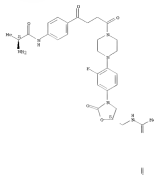


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137 ANSWER 10 OF 16 KNOXLES COPYRIGHT 2004 ACS on STM (Continued)
 thiomethyl-aminomethyl]-3-methylphenyl]-3-piperazinyl]-1,4-dimethylphenyl-, (2S)- (CN INDEK NAME)

Absolute stereochemistry.

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XX 637034-61-4 KNOXLES
 CN Acetamide, 2-[[4-[[4-[[4-[[5(S)-5-[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-[[oxopropyl]-5-piperazinyl]-1,4-dimethylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

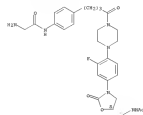
Absolute stereochemistry.

137 ANSWER 10 OF 16 KNOXLES COPYRIGHT 2004 ACS on STM (Continued)

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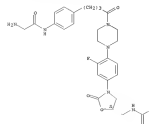
XX 637034-61-6 KNOXLES
 CN Acetamide, N-[4-[[4-[[4-[[5(S)-5-[[acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-[[oxopropyl]-5-piperazinyl]-4-methylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

Absolute stereochemistry.



XX 637034-61-7 KNOXLES
 CN Propylamide, 2-[[4-[[4-[[4-[[4-[[5(S)-2-oxo-5-[[1(3-oxomethyl)-aminomethyl]-3-methylphenyl]-3-piperazinyl]-1,4-dimethylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

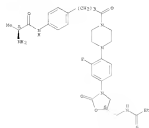
Absolute stereochemistry.



XX 637034-61-8 KNOXLES
 CN Propylamide, 2-[[4-[[4-[[4-[[4-[[5(S)-2-oxo-5-[[1(3-oxomethyl)-aminomethyl]-3-methylphenyl]-3-piperazinyl]-1,4-dimethylphenyl]-2-methyl]-12H)- (CN INDEK NAME)

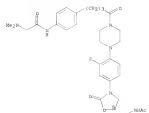
Absolute stereochemistry.

127 ANSWER 10 OF 16 SCHEMES COPYRIGHT 2008 ACS OR STM (Continued)



6770a-65-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-(dimethylamino)]- (CA INDEX NAME)

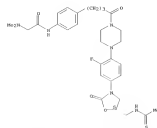
Absolute stereochemistry.



6770a-66-0 SCHEMES
 CN Acetamide, 2-[[2-[[2-[[4-[[4-[(1S)-5-methoxy-2-[[[(1S)-3-methylthio]methyl]-2-methylthio]phenyl]-1-piperidinyl]-2-methylthio]phenyl]- (CA INDEX NAME)

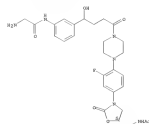
Absolute stereochemistry.

127 ANSWER 10 OF 16 SCHEMES COPYRIGHT 2008 ACS OR STM (Continued)



6770a-67-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-methylthio]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

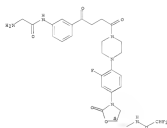


6770a-68-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-methylthio]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

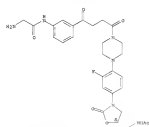
127 ANSWER 10 OF 16 SCHEMES COPYRIGHT 2008 ACS OR STM (Continued)

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6770a-69-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-methylthio]phenyl]- (CA INDEX NAME)

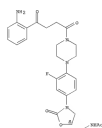
Absolute stereochemistry.



6770a-70-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-methylthio]phenyl]- (CA INDEX NAME)

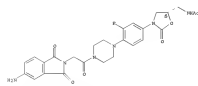
Absolute stereochemistry.

127 ANSWER 10 OF 16 SCHEMES COPYRIGHT 2008 ACS OR STM (Continued)



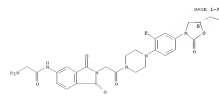
6770a-71-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-methylthio]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.



6770a-72-0 SCHEMES
 CN Acetamide, N-[2-[[4-[[4-[(1S)-5-[(acetylamino)methyl]-2-methoxy-3-methylthio]-2-furylmethyl]-1-piperidinyl]-2-methylthio]phenyl]-2-methylthio]phenyl]- (CA INDEX NAME)

Absolute stereochemistry.



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[illegible]



137

ANAL. Calcd for $C_{10}H_6F_2O_2$: C, 60.01%; H, 3.14%; F, 16.85%. Found: C, 60.01%; H, 3.14%; F, 16.85%.

ANAL. Calcd for $C_{10}H_6F_2O_2$: C, 60.01%; H, 3.14%; F, 16.85%. Found: C, 60.01%; H, 3.14%; F, 16.85%.

137

ANAL. Calcd for $C_{10}H_6F_2O_2$: C, 60.01%; H, 3.14%; F, 16.85%. Found: C, 60.01%; H, 3.14%; F, 16.85%.

137

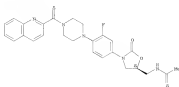
ANAL. Calcd for $C_{10}H_6F_2O_2$: C, 60.01%; H, 3.14%; F, 16.85%. Found: C, 60.01%; H, 3.14%; F, 16.85%.

137

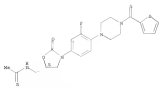
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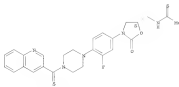
127 ANSWER 21 OF 26 HOMULES COPYRIGHT 2008 ACS on STM (Continued)



RD 665111-63-6 HOMULES
 CN Biphenylmethane, N-((1S)-3-(3-fluoro-4-(4-(2-thiazolidinylthiomethyl)-3-pyridinyl)phenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

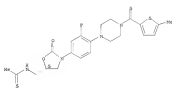


RD 665111-64-7 HOMULES
 CN Biphenylmethane, N-((1S)-3-(3-fluoro-4-(4-(3-pyridinylthiomethyl)-3-pyridinyl)phenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

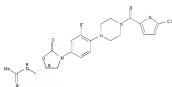


RD 665111-65-8 HOMULES
 CN Biphenylmethane, N-((1S)-3-(3-fluoro-4-(4-(3-methyl-2-oxazolidinylthiomethyl)-3-pyridinyl)phenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

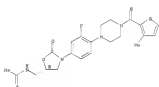
127 ANSWER 21 OF 26 HOMULES COPYRIGHT 2008 ACS on STM (Continued)



RD 665111-66-1 HOMULES
 CN Biphenylmethane, N-((1S)-3-(4-(4-(3-chloro-2-thiazolidinylthiomethyl)-3-pyridinyl)-3-fluorophenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

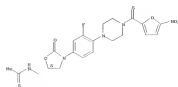


RD 665111-68-2 HOMULES
 CN Biphenylmethane, N-((1S)-3-(3-fluoro-4-(4-(3-methyl-2-oxazolidinylthiomethyl)-3-pyridinyl)phenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry



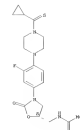
RD 665111-67-9 HOMULES
 CN Biphenylmethane, N-((1S)-3-(4-(4-(3-chloro-2-pyridinylthiomethyl)-3-pyridinyl)-3-fluorophenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

127 ANSWER 21 OF 26 HOMULES COPYRIGHT 2008 ACS on STM (Continued)



RD 665111-68-9 HOMULES
 CN Biphenylmethane, N-((1S)-3-(4-(4-(cyclopropylthiomethyl)-3-piperidinyl)-3-fluorophenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

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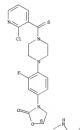


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RD 665111-67-9 HOMULES
 CN Biphenylmethane, N-((1S)-3-(2-fluoro-4-(4-(2-methyl-2-oxazolidinylthiomethyl)-3-piperidinyl)phenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

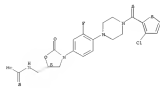
127 ANSWER 21 OF 26 HOMULES COPYRIGHT 2008 ACS on STM (Continued)



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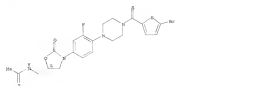


RD 665111-61-4 HOMULES
 CN Biphenylmethane, N-((1S)-3-(4-(4-(2-thiazolidinylthiomethyl)-3-piperidinyl)-3-fluorophenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry



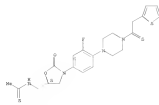
RD 665111-62-3 HOMULES
 CN Biphenylmethane, N-((1S)-3-(4-(4-(3-bromo-2-thiazolidinylthiomethyl)-3-piperidinyl)-3-fluorophenyl)-2-methyl-2-oxazolidinyl)methyl)- (CN INDEX NAME)
 Absolute stereochemistry

127 ANSWER 11 OF 16 EXAMPLES COPYRIGHT 2004 ACS OR STM (Continued)



OR 665111-63-8 EXAMPLES
CN Ethanolamine, N-((5S)-3-(3-fluoro-4-(4-((2S)-2-methyl-2-oxoethyl)-1-piperidinyl)phenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.



OR 665111-64-9 EXAMPLES
CN Ethanolamine, N-((5S)-3-(3-fluoro-4-(4-((2S)-2-methyl-2-oxoethyl)-1-piperidinyl)phenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

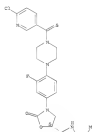
Absolute stereochemistry.

127 ANSWER 11 OF 16 EXAMPLES COPYRIGHT 2004 ACS OR STM (Continued)

NAME

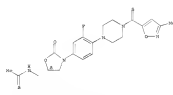
Absolute stereochemistry.

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OR 665111-67-2 EXAMPLES
CN Ethanolamine, N-((5S)-3-(3-fluoro-4-(4-((3S)-3-methyl-3-oxoethyl-1H-imidazol-5-yl)-2-piperidinyl)phenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.

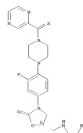


OR 665111-68-3 EXAMPLES
CN Ethanolamine, N-((5S)-3-(3-fluoro-4-(4-((5S)-5-methyl-3-oxoethyl-1H-imidazol-5-yl)-2-piperidinyl)phenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.

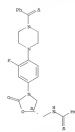
127 ANSWER 11 OF 16 EXAMPLES COPYRIGHT 2004 ACS OR STM (Continued)

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OR 665111-65-3 EXAMPLES
CN Ethanolamine, N-((5S)-3-(3-fluoro-4-(4-((phenylthiomethyl)-1-piperazinyl)phenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.



OR 665111-66-3 EXAMPLES
CN Ethanolamine, N-((5S)-3-(4-(4-(4-methyl-3-oxoethylthiomethyl)-1-piperazinyl)-3-fluorophenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

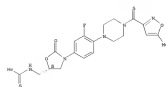
127 ANSWER 11 OF 16 EXAMPLES COPYRIGHT 2004 ACS OR STM (Continued)

NAME

Absolute stereochemistry.

Absolute stereochemistry.

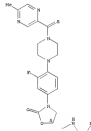
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OR 665111-69-4 EXAMPLES
CN Ethanolamine, N-((5S)-3-(3-fluoro-4-(4-((3S)-3-methyl-3-oxoethylthiomethyl)-2-piperazinyl)phenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

Absolute stereochemistry.

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OR 665111-66-3 EXAMPLES
CN Ethanolamine, N-((5S)-3-(4-(4-(4-cyclohexylthiomethyl)-1-piperazinyl)-3-fluorophenyl)-2-methyl-1H-imidazol-5-yl)methyl)- (CA INDEX NAME)

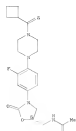
Absolute stereochemistry.

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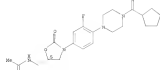
127 ANSWER 11 OF 16 KWALUS COPYRIGHT 2008 ACS OR STM (Continued)

PAGE 1-A



NO 645011-01-1 KWALUS
CN Ethanesulfonamide, N-[(1S)-3-[4-[(4-[(epiisopropylthiomethyl)-1-piperidinyl]-3-fluorophenyl]-2-methylimidazolyl)methyl]-1-phenyl]- (CA INDEX NAME)

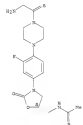
Absolute stereochemistry.



NO 645011-02-1 KWALUS
CN Ethanesulfonamide, N-[(1S)-3-(2-fluoro-4-[(4-[(6-oxo-3-pyrimidinomethyl)-1-piperidinyl]phenyl)-2-methylimidazolyl)methyl]-1-phenyl]- (CA INDEX NAME)

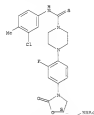
Absolute stereochemistry.

127 ANSWER 11 OF 16 KWALUS COPYRIGHT 2008 ACS OR STM (Continued)



NO 645011-04-1 KWALUS
CN Acetamide, N-[(1S)-3-[(6-[(1S)-3-ethoxy-5-methylphenyl]amino)thiomethyl]-1-piperidinyl]-3-fluorophenyl]-2-methylimidazolyl)methyl]- (CA INDEX NAME)

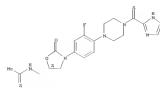
Absolute stereochemistry.



NO 645011-05-1 KWALUS
CN Acetamide, N-[(1S)-3-[(6-[(1S)-3-4-chlorophenyl]amino)thiomethyl]-1-piperidinyl]-3-fluorophenyl]-2-methylimidazolyl)methyl]- (CA INDEX NAME)

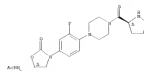
Absolute stereochemistry.

127 ANSWER 11 OF 16 KWALUS COPYRIGHT 2008 ACS OR STM (Continued)



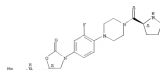
NO 645011-03-1 KWALUS
CN Acetamide, N-[(1S)-3-[2-fluoro-4-[(1S)-5-epiisopropylthiomethyl]-1-piperidinyl]phenyl]-2-methylimidazolyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



NO 645011-04-1 KWALUS
CN Ethanesulfonamide, N-[(1S)-3-[3-fluoro-4-[(1S)-5-epiisopropylthiomethyl]-1-piperidinyl]phenyl]-2-methylimidazolyl)methyl]- (CA INDEX NAME)

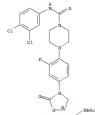
Absolute stereochemistry.



NO 645011-05-1 KWALUS
CN Ethanesulfonamide, N-[(1S)-3-[4-[(4-[(2-amino-3-thiomethyl)-1-piperidinyl]-3-fluorophenyl)-2-methylimidazolyl)methyl]-1-methylthiothioamide] (CA INDEX NAME)

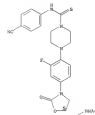
Absolute stereochemistry.

127 ANSWER 11 OF 16 KWALUS COPYRIGHT 2008 ACS OR STM (Continued)



NO 645011-06-1 KWALUS
CN Acetamide, N-[(1S)-3-[4-[(4-[(2-cyanoethyl)amino]thiomethyl)-2-piperidinyl]-3-fluorophenyl]-2-methylimidazolyl)methyl]- (CA INDEX NAME)

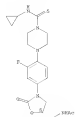
Absolute stereochemistry.



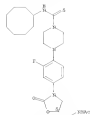
NO 645011-07-1 KWALUS
CN Acetamide, N-[(1S)-3-[4-[(4-[(epiisopropylamino)thiomethyl]-2-piperidinyl]-3-fluorophenyl]-2-methylimidazolyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.

127 ANSWER 11 OF 16 NOVELS COPYRIGHT 2004 ACS OR STM (Continued)

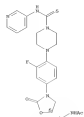


NS 66511-11-1 NOVELS
CN Acetamide, N-[(4S)-3-[4-[(cyclohexylamino)thiomethyl]-2-piperidinyl]-2-oxo-1,3-dioxol-5-ylmethyl]methyl]- (CA INDEX NAME)
Absolute stereochemistry.

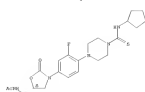


NS 66511-11-3 NOVELS
CN Acetamide, N-[(4S)-3-[3-fluoro-4-[(cyclohexylamino)thiomethyl]-2-piperidinyl]phenyl]-2-oxo-1,3-dioxol-5-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry.

127 ANSWER 11 OF 16 NOVELS COPYRIGHT 2004 ACS OR STM (Continued)

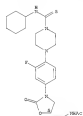


NS 66511-11-4 NOVELS
CN Acetamide, N-[(4S)-3-[4-[(cyclohexylamino)thiomethyl]-2-piperidinyl]-2-fluorophenyl]-2-oxo-1,3-dioxol-5-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry.

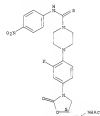


NS 66511-11-5 NOVELS
CN Acetamide, N-[(4S)-3-[4-[(cyclohexylamino)thiomethyl]-2-piperidinyl]-2-fluorophenyl]-2-oxo-1,3-dioxol-5-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry.

127 ANSWER 11 OF 16 NOVELS COPYRIGHT 2004 ACS OR STM (Continued)

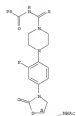


NS 66511-11-6 NOVELS
CN Acetamide, N-[(4S)-3-[3-fluoro-4-[(cyclohexylamino)thiomethyl]-2-piperidinyl]phenyl]-2-oxo-1,3-dioxol-5-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry.

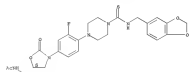


NS 66511-11-7 NOVELS
CN Acetamide, N-[(4S)-3-[4-[(cyclohexylamino)thiomethyl]-2-oxo-1,3-dioxol-5-ylmethyl]-2-fluorophenyl]-2-oxo-1,3-dioxol-5-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry.

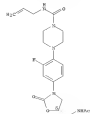
127 ANSWER 11 OF 16 NOVELS COPYRIGHT 2004 ACS OR STM (Continued)



NS 66511-11-8 NOVELS
CN Acetamide, N-[(4S)-3-[4-[(cyclohexylamino)thiomethyl]-2-piperidinyl]-2-fluorophenyl]-2-oxo-1,3-dioxol-5-ylmethyl]- (CA INDEX NAME)
Absolute stereochemistry.



NS 66511-11-9 NOVELS
CN 2-piperidinylmethyl, 4-[(4S)-3-[(cyclohexylamino)thiomethyl]-2-oxo-1,3-dioxol-5-ylmethyl]-2-fluorophenyl]-2-propenyl- (S2) (CA INDEX NAME)
Absolute stereochemistry.

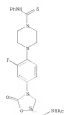


NS 66511-11-10 NOVELS
CN Acetamide, N-[(4S)-3-[3-fluoro-4-[(cyclohexylamino)thiomethyl]-2-

127 ANSWER 21 OF 26 KEGGLS COPYRIGHT 2008 ACS on STM (Continued)

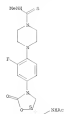
127 665012-10-1 KEGGLS
 CN piperidinyl[phenyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

Absolute stereochemistry.



127 665012-11-1 KEGGLS
 CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(4-methylpiperidin-1-yl)methyl]-3-piperidinyl]phenyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

Absolute stereochemistry.

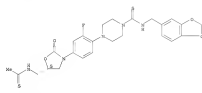


127 665012-12-4 KEGGLS
 CN 1-Piperidinylacetamide, 4-[2-fluoro-4-[(1S)-3-oxo-3-[[3-[[3-methylidene[ethyl]methyl]-3-methylidene[phenyl]-m-3-propargyl]- (CA INDEX NAME)

Absolute stereochemistry.

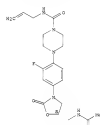


127 ANSWER 21 OF 26 KEGGLS COPYRIGHT 2008 ACS on STM (Continued)



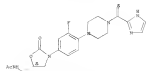
127 665012-13-3 KEGGLS
 CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1S)-3-oxo-3-[[3-[[3-methylidene[ethyl]methyl]-3-methylidene[phenyl]-m-3-propargyl]- (CA INDEX NAME)

Absolute stereochemistry.



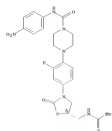
127 665012-15-8 KEGGLS
 CN Ethanethioamide, N-[(1S)-3-[3-fluoro-4-[(4S)-10-hydroxy-3-pyridinemethyl]-3-pyridinemethyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

Absolute stereochemistry.



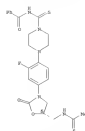
127 665012-16-8 KEGGLS
 CN Ethanethioamide, N-[(1S)-3-[3-fluoro-4-[(4S)-10-hydroxy-3-pyridinemethyl]-3-pyridinemethyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

127 ANSWER 21 OF 26 KEGGLS COPYRIGHT 2008 ACS on STM (Continued)



127 665012-17-3 KEGGLS
 CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1S)-3-oxo-3-[[3-[[3-methylidene[ethyl]methyl]-3-methylidene[phenyl]-3-piperidinyl]thiomethyl]- (CA INDEX NAME)

Absolute stereochemistry.

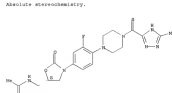


127 665012-18-4 KEGGLS
 CN 1-Piperidinylacetamide, N-[(1S)-3-benzoyl-4-phenyl]-4-[2-fluoro-4-[(1S)-3-oxo-3-[[3-[[3-methylidene[ethyl]methyl]-3-methylidene[phenyl]- (CA INDEX NAME)

Absolute stereochemistry.

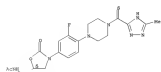


127 ANSWER 21 OF 26 KEGGLS COPYRIGHT 2008 ACS on STM (Continued)



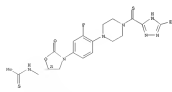
127 665012-20-4 KEGGLS
 CN Acetamide, N-[(1S)-3-[3-fluoro-4-[(1S)-3-methyl-1H-2,4-triazol-3-yl]thiomethyl]-3-piperidinyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

Absolute stereochemistry.



127 665012-21-5 KEGGLS
 CN Ethanethioamide, N-[(1S)-3-[3-[(4S)-4-[(3-ethyl-1H-2,4-triazol-3-yl)thiomethyl]-3-piperidinyl]-3-fluorophenyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

Absolute stereochemistry.



127 665012-22-2 KEGGLS
 CN Acetamide, N-[(1S)-3-[3-[(4S)-4-[(3-ethyl-1H-2,4-triazol-3-yl)thiomethyl]-3-piperidinyl]-3-fluorophenyl]-3-oxo-3-methylidene[ethyl]methyl- (CA INDEX NAME)

Absolute stereochemistry.

121 ASSAULT 11 OF 16 SCARLEA COPYRIGHT 2002 AIN OR AIN (CONTINUED)



Absolute stereochemistry



CS Acetanide, N-[1(5S)-3-[3-fluoro-4-[4-(2-piperazinylthio)ethyl]-1-nitrophenyl]phenyl]-2-oxo-5-oxazolidinone-3-carboxamide, C₂₂H₂₆N₄O₆S

Absolute stereochemistry

127 ANSWER 21 OF 26: SCARLE'S COPYRIGHT 2008 ACS on STM (Continued)

CS Ethacrynic acid, N-[[[(5S)-3-[[3-fluoro-4-[[4-[[5-methyl-1,3,4-oxadiazol-2-yl]thiomethyl]-2-piperazinyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry



Absolute stereochemistry



CN Ethanedithionide, N-[[[(5*n*)-3-(3-fluoro-4-{(4-{1,3,4-thiadiazol-2-yl})ethoxy)methyl}-1-methoxypropyl)benzoyl]-L-homocysteine methyl ester]acetyl-L-

Absolute stereochemistry



CS Acetamide, N-[[[5S)-3-[[3-fluoro-4-[[6-[(1,3,4-thiadiazol-2-yl)thiomethyl]-1-methyl-1H-imidazol-2-yl]-5-oxomethyl]amino]butyl]-

doi:10.1017/S0022292412001907

127 ASHES 21 OF 26 SCARLEA COPYRIGHT 2002 ACM OR ITS (CONSIGNED)



Absolute stereochemistry.



Absolute stereochemistry.



137 ASSESS 21 OF 26 BOARDING COPYRIGHT 2008 ACS on STM (Continued)



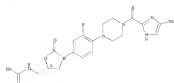
3180124. 20060301001



063012-25-3 1000000
CN Ethoxymethamide, N-[[[(5S)-3-[3-fluoro-4-{4-[(4-methyl-1H-imidazol-2-yl)thioxomethyl]-1-piperazinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI)
(A. FURUKI NAME)

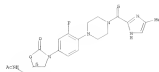
Absolute stereochemistry

127 ANSWER 11 OF 16 ROWLES COPYRIGHT 2008 ACS on STM (Continued)



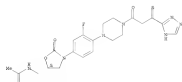
RD 66511-42-8 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

Absolute stereochemistry.



RD 66511-41-9 ROWLES
 CN Ethanethioamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

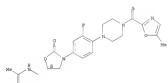
Absolute stereochemistry.



RD 66511-41-0 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

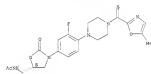
Absolute stereochemistry.

127 ANSWER 21 OF 16 ROWLES COPYRIGHT 2008 ACS on STM (Continued)



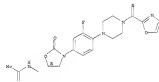
RD 66512-45-4 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

Absolute stereochemistry.



RD 66512-47-8 ROWLES
 CN Ethanethioamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

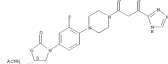
Absolute stereochemistry.



RD 66512-48-6 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

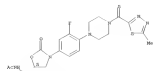
Absolute stereochemistry.

127 ANSWER 31 OF 16 ROWLES COPYRIGHT 2008 ACS on STM (Continued)



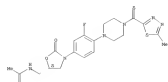
RD 66512-43-1 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

Absolute stereochemistry.



RD 66512-44-2 ROWLES
 CN Ethanethioamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

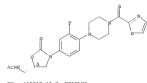
Absolute stereochemistry.



RD 66512-43-3 ROWLES
 CN Ethanethioamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

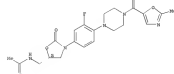
Absolute stereochemistry.

127 ANSWER 41 OF 16 ROWLES COPYRIGHT 2008 ACS on STM (Continued)



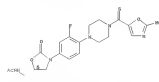
RD 66512-47-7 ROWLES
 CN Ethanethioamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

Absolute stereochemistry.



RD 66512-50-3 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

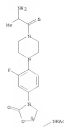
Absolute stereochemistry.



RD 66512-51-1 ROWLES
 CN Acetamide, N-[[1(5S)-3-(3-fluoro-4-(4-methyl-1H-imidazol-2-yl)phenyl)-2-methyl-1H-imidazol-5-yl]-2-(4-methyl-1H-imidazol-2-yl)phenyl]-2-methyl-1H-imidazol-5-yl]- (NCT) (CA INDEX NAME)

Absolute stereochemistry.

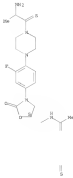
127 ANSWER 21 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)



IN 66511-41-2 ROWLES
 CN 834621-000-6, N-((1S)-3-(4-(4-(2-amino-5-thioxopropyl)-1-piperazinyl)-2-fluorophenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

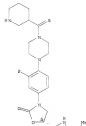
IN 66511-43-3 ROWLES
 CN 834621-000-6, N-((1S)-3-(2-fluoro-4-(4-(2-piperidinylthiomethyl)-3-piperazinylphenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

Absolute stereochemistry.

127 ANSWER 21 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

Absolute stereochemistry.

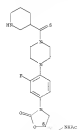
PAGE 1-A



PAGE 2-A

IN 66511-44-6 ROWLES
 CN 834621-000-6, N-((1S)-3-(3-fluoro-4-(4-(2-piperidinylthiomethyl)-3-piperazinylphenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

Absolute stereochemistry.

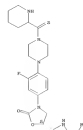


IN 66511-44-6 ROWLES
 CN 834621-000-6, N-((1S)-3-(3-fluoro-4-(4-(2-piperidinylthiomethyl)-3-piperazinylphenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

Absolute stereochemistry.

127 ANSWER 21 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 1-A

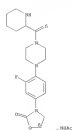


PAGE 2-A



IN 66511-44-6 ROWLES
 CN 834621-000-6, N-((1S)-3-(2-fluoro-4-(4-(2-piperidinylthiomethyl)-3-piperazinylphenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

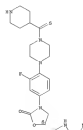
Absolute stereochemistry.



IN 66511-44-6 ROWLES
 CN 834621-000-6, N-((1S)-3-(2-fluoro-4-(4-(2-piperidinylthiomethyl)-3-piperazinylphenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

127 ANSWER 21 OF 26 ROWLES COPYRIGHT 2008 ACS on STM (Continued)

PAGE 1-A

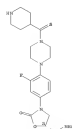


PAGE 2-A



IN 66511-44-6 ROWLES
 CN 834621-000-6, N-((1S)-3-(2-fluoro-4-(4-(2-piperidinylthiomethyl)-3-piperazinylphenyl)-2-methylthiazolidin-2-yl)- (CN INDEX NAME)

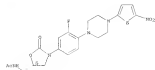
Absolute stereochemistry.



IN 66511-44-6 ROWLES
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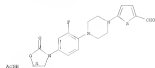
Absolute stereochemistry.

127 ANSWER 11 OF 16 KEGLES COPYRIGHT 2004 ACS OR STM (Continued)



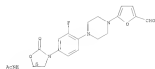
KE 657390-45-4 KEGLES
 CN Acetamide, N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



KE 657390-43-5 KEGLES
 CN Acetamide, N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

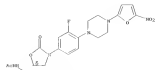
Absolute stereochemistry.



KE 657390-41-6 KEGLES
 CN Acetamide, N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

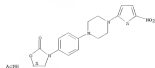
Absolute stereochemistry.

127 ANSWER 12 OF 16 KEGLES COPYRIGHT 2004 ACS OR STM (Continued)



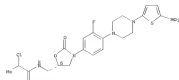
KE 657390-44-8 KEGLES
 CN Acetamide, N-[[[5S]-3-[4-(4-(5-nitro-2-thienyl)-1-piperazinyl)phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



KE 657390-45-9 KEGLES
 CN Propionate, 2-ethoxy-N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

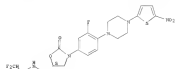
Absolute stereochemistry.



KE 657390-46-3 KEGLES
 CN Acetamide, 2-ethyl-N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

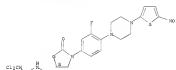
Absolute stereochemistry.

127 ANSWER 13 OF 16 KEGLES COPYRIGHT 2004 ACS OR STM (Continued)



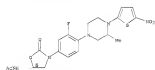
KE 657390-47-1 KEGLES
 CN Acetamide, 2-ethyl-N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



KE 657390-48-2 KEGLES
 CN Acetamide, N-[[[5S]-3-[3-fluoro-4-[3-methyl-4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

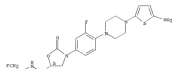
Absolute stereochemistry.



KE 657390-49-3 KEGLES
 CN Acetamide, 2-fluoro-N-[[[5S]-2-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

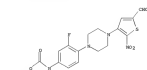
Absolute stereochemistry.

127 ANSWER 14 OF 16 KEGLES COPYRIGHT 2004 ACS OR STM (Continued)



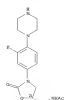
KE 657390-52-9 KEGLES
 CN Acetamide, N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



IT 154530-44-8
 RI FCT (Reactant) (Reactant or reagent)
 CN Preparation of 29 oxasolidinones as esters
 KE 154530-44-8 KEGLES
 CN Acetamide, N-[[[5S]-3-[3-fluoro-4-[4-(5-nitro-2-thienyl)-2-piperazinyl]phenyl]-2-oxo-5-oxasolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



DE CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS PRODUCT
 ALL CITATIONS AVAILABLE IN THE DE NUMBER

- 151 **ABSTRACT 12 OF 16** **KEYWORDS** COPYRIGHT 2004 ACS ON STM (Continued)
- 152 **1214-1219** **KEYWORDS**
- 153 **OR** 14112341-0
- 154 **IN** approach to enhance specificity against RNA targets using heterocyclopentyl of aminoglycosides and chloramphenicol (or linezolid)
- 155 **Lee, Jonghoon; Park, Myung; Lee, Kyung Hyon; Jeong, Seonpil; Han, Soyoung; Ahn, Kye Jung; Yu, Jaehoon**
- 156 **Life Sciences Research, Korea Institute of Science Technology, Seoul, S. Korea**
- 157 **Journal of the American Chemical Society (JACS)** 126(7), 1954-1957
- 158 **OTHER ABSTRACTS** 1400-1943
- 159 **AMERICAN CHEMICAL SOCIETY**
- 160 **Journal**
- 161 **EN** English
- 162 **AB** We describe the design and synthesis of new heterodimeric conjugates, which are comprised of a nucleoside 5' (Nuc) stem-binding component and a chloramphenicol (Cm) or linezolid (Lz) loop-binding component. Some of the heterodimeric conjugates showed high affinity for RNA targets and showed binding activity in both stem and loop regions of the RNA. In addition, the results of both binding and inhibition studies suggest that the enhanced binding affinity of the conjugates is RNA sequence-specific.
- 163 **1-5** (Pharmacology)
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- 199 **1-5** (Pharmacology)
- 200 **1-5** (Pharmacology)

Absolute stereochemistry:

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127 **ABSTRACT 12 OF 16** **KEYWORDS** COPYRIGHT 2004 ACS ON STM (Continued)

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127 ANSWER 24 OF 26 RECAPLED COPYRIGHT 2009 ACT OR NTR (COPYRIGHT)

CS 7E-Pyrrolo[1,2,3-del-1,4-benzoxazine-6-carboxylic acid,
12-[4-{4-[(4S)-5-[[acetylamino(methyl)-3-oxo-3-oxodihydropyridin-2-
fluorophenyl]-1-piperazinyl]-2-fluoro-3,5-dihydro-3-methyl-7-oxo-, (3S)-

Absolute Stereochemistry

IT 154592-66-8
SL: RCT [Reactant] | RACT [Reactant or reagent]
[preparation, antimicrobial activity and MSAR of oxazolidinone-quinolone hybrid antimicrobials]
RN 154592-66-8 NCAPLUS
CS Acetamide, N-[[(5S)-3-{(1S)-fluoro-4-{(1-piperazinyl)phenyl}-2-oxo-5-(1,3-dioxol-2-ylmethyl)-1H-imidazol-2-yl}propanamido]-

Absolute stereochemistry.

RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE. ENTRY

127 ANSWER 25 OF 26 NCARLANS COPYRIGHT 2008 ACS on STM

SN	2007:04580	NCAPLUS
DN	15:232174	
SI	Synthesis and antibacterial activity of oxazolidinone containing sidegroup	
AI	Cao, Tingting; Xue, Yuehe; Chen, Kaizhen; Ji, Xuyun; Zhang, Shaoan	
AD	Shanghai Institute for Biological Science, Shanghai Institute of Materia	
SO	Medicine Academy of Sciences, Shanghai, 200031, People's Rep. China	
AB	Bioorganic & Medicinal Chemistry Letters (2007), 13(14), 2311-2313	
OC	CODEN: BMCLDE; ISSN: 0960-894X	
ST	Elsevier Science B.V.	
PT	Journal	
LA	English	
JO	COMPACT 139:230724	

AB A series of oxazolidinone derivs. carrying sulfoxyl group was synthesized and their antibacterial activity was evaluated in vitro. Many of such compds. demonstrated potent antibacterial activity. The activity of a novel compound I (TC-16) was 2-4-fold more potent than that of linezolid.

CC 28-17 (Heterocyclic Compounds (More Than One Hetero Atom))
Section cross-reference(s): 10
IT 59582-79-39 59582-84-49 59582-85-79

55582-86-89 55582-88-09 55582-89-19
 NL: BMS (Biological study, unclassified); FCT (Fractant); GPM
 (Synthetic preparation); BIOG (Biological study); FPEP
 (Preparation); HACT (Heactant or reagent)
 (Synthesis and antibacterial activity of oxazolidinone containing sulfone)

IT	181038-50-3P	505582-00-2P	505582-01-2P
	505582-02-4P	505582-03-5P	505582-07-3P
	505582-00-4P	505582-02-5P	505582-02-0P

AL	MSU (Biological study, unclassified); SMU (Synthetic preparation); BSL (Biological study); GSEP (Preparation) (Synthesis and antibacterial activity of oxazolidinone containing sulfonyl group)
U2	34-09-9, Oxazalisulfonyl chloride 34-50-8, 4-Propionylsulfonyl chloride

98-59-5, 4-Methylphenylsulfonfyl chloride	98-62-0, 4-Methoxyphenylsulfonfyl chloride
121-51-7, 3-Nitrophenylsulfonfyl chloride	126-63-9, Methylsulfonfyl chloride
3498-91-4, 3-Nitrophenylsulfonfyl chloride	15410-64-6

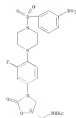
IT 555502-70-00 555502-81-60 555502-85-70
555502-86-00 555502-91-00 555502-99-10

HL: NSC (Biological study, unclassified); RACI (Peptidomim; GSK (Synthetic preparation); NIDC (Biological study); PDEP (Preparation); RACI (Reactant or reagent)
(synthesis and antibacterial activity of oxazolidinone containing sulfonyl group)

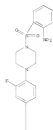
Q8 Acetamide, N-[1(3,5-*t*-[4-*t*-(3-aminophenyl) sulfonyl]-1-piperidinyl)-3-fluorophenyl]-2-amino-5-oxazolidinylmethyl- (C8 INDEX NAME)

Absolute stereochemistry

107 ANSWER 15 OF 16 REAPLES COPYRIGHT 2008 ACB OR BTH (CONTINUED)



ABS 55552-24-6 HCAFLUG
 C8 Acetamide, N-[[[3,5-bis(2-fluoro-4-[[[2-(nitrophenyl)sulfonyl]-1-pyrazolyl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (CA INDEX NAME)
 Absolute stereochemistry.



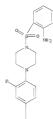
PAGE 1-A



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NS	99992-88-7	HCARLOS
CM	Acetamide, N-[[[(3S)-3-[[3-fluoro-4-[[4-[[3-nitrophenyl)sulfonyl]-1-piperidinyl]butyl]-2-oxo-5-oxasolidinyl]methyl]-	CCA INDEX NAME

127 ANSWER 25 OF 26: EXAMPLES COPYRIGHT 2008 ACS on STM (Continued)



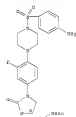
伊人佳境 二—九



總人口: 21,100

SS 595582-89-1 HCA9L0G
 CS Acetanide, N-[[[3S)-3-[4-[[4-[[4-aminophenyl]sulfonyl]-1-piperidinyl]-3-fluorophenyl]-2-oxo-5-oxanolidinyl]methyl]- (CS INDEX NAME)

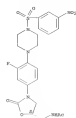
Absolute stereochemistry.



12 195509-55-39 595502-01-39 595502-01-39
595502-02-49 595502-03-50 595502-07-50
595502-08-59 595502-09-50 595502-02-69
ML 669 (Biological study, unclassified); NMR (synthetic
preparation); BIOG (Biological study); OOMP (preparation)
(synthesis and antibacterial activity of oxazoladione containing sulfonyl
groups)

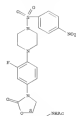
127 ANSWER 25 OF 26 REAPLES COPYRIGHT 2009 ACT OR BTR (CONTINUED)

Absolute stereochemistry



RD: 515582-86-8 HCAPL001
 CN: Acetanide, 8-[[[(3S)-3-[[3-fluoro-4-[[4-[[4-nitrophenyl)sulfonyl]-1-piperidinyl]phenyl]-2-oxo-3-oxaazolidinyl]methyl]- (CN THREE NINE)

Absolute stereochemistry.

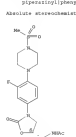


CS Acetanide, N-[(3S)-3-[4-[4-[(2-aminophenyl)sulfonyl]-1-piperazinyl]-3-fluorophenyl]-2-methoxy-5-oxasolidinyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.

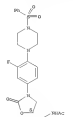
127 ANSWER 25 OF 26 HCA2LAB CS07NIGHT 2608 ACS en STD (Continued)

DOI 10.1002/9781118466396.ch10



RX 85582-80-2 HCAPLUS
 CN Acetanide, N-||[(5R)-2-[2-fluoro-4-[4-(phenylsulfonyl)-1-piperazinyl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.



CN Acetanilide, N-[[[5S)-3-[3-fluoro-4-[(S)-[4-methylphenyl)sulfonyl]-1-piperazinyl]phenyl]-2-oxo-5-oxazolidinyl(methyl)- (CA INDEX 9905K

ABSOLUTE STEREOREGULARITY.



NA	15:190-66-6	NCAPLW
CS	Acetamide, N-[[[(5S)-3-[3-fluoro-4-[(1-piperazinyl)phenyl]-2-oxo-5-oxazolimidinyl)methyl]-	(CA THREE NAME)



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(FILE 'HOME' ENTERED AT 12:50:57 ON 21 FEB 2008)
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L1      1 US20060229316/PN
FILE 'REGISTRY' ENTERED AT 12:52:00 ON 21 FEB 2008
FILE 'HCAPLUS' ENTERED AT 12:52:00 ON 21 FEB 2008
L2      TRA L1 1- RN :      220 TERMS
FILE 'REGISTRY' ENTERED AT 12:52:01 ON 21 FEB 2008
L3      220 SEA L2
L4      216 L3 AND NC2NC2/ES AND 46.150.18/RID AND NCOC2/ES
L5      STR
L6      0 L5
L7      11618 NC2NC2/ES AND NCOC2/ES
L8      50 L5 SAM SUB=L7
L9      2527 L5 FULL SUB=L7
        SAV TEM L9 J892CIG1/A
L10     216 L9 AND L3
L11     2311 L9 NOT L10
FILE 'HCAPLUS' ENTERED AT 12:59:42 ON 21 FEB 2008
L12     52 L10
L13     1 L12 AND L1
        E LOHRAY B/AU
L14     159 E3-9
        E LOHRAY V/AU
L15     85 E4-11
        E SRIVASTAVA B/AU
L16     806 E3-18
        E SRIVASTAVA BRIJESH/AU
L17     33 E3-6
L18     274 CADILA/CS,PA
L19     6 L12 AND L14-18
L20     5 L19 NOT L13
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FILE 'STNGUIDE' ENTERED AT 13:06:21 ON 21 FEB 2008
FILE 'HCAPLUS' ENTERED AT 13:30:45 ON 21 FEB 2008
L21     46 L12 NOT L13,L19-20
L22     20 L21 AND (PD<=20020401 OR AD<=20020401 OR PRD<=20020401)
        SEL HIT RN
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L23     3 E1-3
FILE 'STNGUIDE' ENTERED AT 13:33:15 ON 21 FEB 2008
FILE 'HCAPLUS' ENTERED AT 13:33:44 ON 21 FEB 2008
L24     26 L21 NOT L22
        SEL HIT RN
FILE 'REGISTRY' ENTERED AT 13:34:01 ON 21 FEB 2008
L25     35 E4-38
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FILE 'STNGUIDE' ENTERED AT 13:36:21 ON 21 FEB 2008
FILE 'HCAPLUS' ENTERED AT 13:38:54 ON 21 FEB 2008
L26     24 L11 (L) (USES+NT OR BIOL+NT)/RL AND L24
L27     26 L24,L26
FILE 'HCAOLD' ENTERED AT 13:40:52 ON 21 FEB 2008

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L28 0 L11
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FILE 'HCAOLD' ENTERED AT 13:42:22 ON 21 FEB 2008
L29 0 L10
FILE 'HCAPLUS' ENTERED AT 13:42:30 ON 21 FEB 2008

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